

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$ --- Marginal Cost of Losses --- Marginal Cost of Congestion

Generator Prices Date: 07/18/2000

Name Ptid	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
59TH STREET_GT_1 24138	18.01 0.79 -10.59	37.81 0.90 -29.17	30.73 0.95 -21.17	16.43 1.12 -5.12	13.36 1.25 -0.92	34.09 2.71 -8.03	41.75 1.48 -28.64	49.11 3.28 -21.52	94.85 3.00 -69.39	70.10 4.36 -32.94	69.22 1.81 -54.10	69.94 2.32 -51.28	72.69 2.58 -52.56	66.33 3.94 -34.61	73.16 5.19 -32.05	96.07 4.12 -61.57	248.15 4.10 -212.66	74.99 2.63 -52.62	52.03 2.68 -29.49	44.04 2.75 -20.58	55.59 5.70 -4.74	42.58 4.55 -0.65	22.81 2.40 0.00	34.22 3.56 0.00
74TH STREET_GT_1 24260	18.01 0.79 -10.59	37.81 0.91 -29.17	30.74 0.96 -21.17	16.44 1.12 -5.12	13.37 1.25 -0.92	34.11 2.72 -8.03	41.76 1.49 -28.64	49.12 3.29 -21.53	94.85 3.00 -69.40	70.08 4.34 -32.95	69.22 1.80 -54.11	69.88 2.31 -51.24	72.63 2.56 -52.52	66.26 3.90 -34.57	73.06 5.14 -32.00	95.98 4.06 -61.54	248.08 4.02 -212.67	74.95 2.59 -52.61	51.96 2.65 -29.44	44.01 2.72 -20.58	55.51 5.62 -4.74	42.52 4.49 -0.65	22.78 2.38 0.00	34.20 3.55 0.00
74TH STREET_GT_2 24261	18.01 0.79 -10.59	37.81 0.91 -29.17	30.74 0.96 -21.17	16.44 1.12 -5.12	13.37 1.25 -0.92	34.11 2.72 -8.03	41.76 1.49 -28.64	49.12 3.29 -21.53	94.85 3.00 -69.40	70.08 4.34 -32.95	69.22 1.80 -54.11	69.88 2.31 -51.24	72.63 2.56 -52.52	66.26 3.90 -34.57	73.06 5.14 -32.00	95.98 4.06 -61.54	248.08 4.02 -212.67	74.95 2.59 -52.61	51.96 2.65 -29.44	44.01 2.72 -20.58	55.51 5.62 -4.74	42.52 4.49 -0.65	22.78 2.38 0.00	34.20 3.55 0.00
ADK HUDSON___FALLS 24011	20.01 -0.04 -13.42	44.64 -0.07 -36.98	35.36 -0.09 -26.84	16.58 -0.10 -6.48	12.17 -0.19 -1.17	33.36 -0.18 -10.18	47.83 -0.10 -36.30	51.43 -0.19 -27.32	110.50 -0.06 -88.10	74.88 0.26 -41.83	82.08 0.09 -68.69	37.00 0.03 -20.63	44.05 -0.11 -26.61	36.42 -0.05 -8.69	41.70 -0.16 -5.94	38.25 -0.15 -8.02	41.55 -0.06 -10.22	42.16 -0.17 -22.58	40.52 0.02 -20.63	46.70 -0.03 -26.03	51.41 0.26 -6.01	38.42 0.21 -0.83	20.29 -0.11 0.00	30.51 -0.15 0.00
ADK RESOURCE___RCVRY 23798	20.01 -0.04 -13.42	44.64 -0.07 -36.98	35.36 -0.09 -26.84	16.58 -0.10 -6.48	12.17 -0.19 -1.17	33.36 -0.18 -10.18	47.83 -0.10 -36.30	51.43 -0.19 -27.32	110.50 -0.06 -88.10	74.88 0.26 -41.83	82.08 0.09 -68.69	37.00 0.03 -20.63	44.05 -0.11 -26.61	36.42 -0.05 -8.69	41.70 -0.16 -5.94	38.25 -0.15 -8.02	41.55 -0.06 -10.22	42.16 -0.17 -22.58	40.52 0.02 -20.63	46.70 -0.03 -26.03	51.41 0.26 -6.01	38.42 0.21 -0.83	20.29 -0.11 0.00	30.51 -0.15 0.00
ADK S GLENS___FALLS 24028	20.01 -0.04 -13.42	44.64 -0.07 -36.98	35.36 -0.09 -26.84	16.58 -0.10 -6.48	12.17 -0.19 -1.17	33.36 -0.18 -10.18	47.83 -0.10 -36.30	51.43 -0.19 -27.32	110.50 -0.06 -88.10	74.88 0.26 -41.83	82.08 0.09 -68.69	37.00 0.03 -20.63	44.05 -0.11 -26.61	36.42 -0.05 -8.69	41.70 -0.16 -5.94	38.25 -0.15 -8.02	41.55 -0.06 -10.22	42.16 -0.17 -22.58	40.52 0.02 -20.63	46.70 -0.03 -26.03	51.41 0.26 -6.01	38.42 0.21 -0.83	20.29 -0.11 0.00	30.51 -0.15 0.00
ADK_NYS___DAM 23527	19.93 0.12 -13.18	44.19 0.15 -36.31	35.12 0.16 -26.35	16.75 0.18 -6.37	12.49 0.15 -1.15	33.80 0.45 -10.00	47.54 0.26 -35.65	51.64 0.50 -26.83	109.38 0.42 -86.51	74.63 0.77 -41.07	81.00 0.24 -67.45	38.01 0.15 -21.53	44.54 0.09 -26.90	37.54 0.28 -9.48	42.76 0.20 -6.64	39.55 0.19 -8.99	41.92 0.25 -10.27	42.31 0.15 -22.40	40.58 0.18 -20.54	46.60 0.33 -25.56	52.04 1.00 -5.90	39.03 0.84 -0.81	20.70 0.30 0.00	31.31 0.66 0.00
ALBANY___1 23571	19.87 0.04 -13.19	44.20 0.11 -36.36	35.12 0.13 -26.39	16.72 0.15 -6.38	12.48 0.14 -1.15	33.68 0.32 -10.01	47.51 0.19 -35.69	51.61 0.43 -26.87	109.53 0.43 -86.65	74.65 0.72 -41.13	81.04 0.18 -67.55	32.80 0.03 -16.44	41.52 -0.02 -24.00	34.25 0.14 -6.32	39.95 0.25 -3.78	35.44 0.07 -4.98	40.78 0.13 -9.26	41.34 0.08 -21.50	39.76 0.04 -19.86	46.39 0.10 -25.59	51.55 0.50 -5.91	38.59 0.40 -0.81	20.51 0.11 0.00	30.96 0.31 0.00
ALBANY___2 23572	19.87 0.04 -13.19	44.20 0.11 -36.36	35.12 0.13 -26.39	16.72 0.15 -6.38	12.48 0.14 -1.15	33.68 0.32 -10.01	47.51 0.19 -35.69	51.61 0.43 -26.87	109.53 0.43 -86.65	74.65 0.72 -41.13	81.04 0.18 -67.55	32.80 0.03 -16.44	41.52 -0.02 -24.00	34.25 0.14 -6.32	39.95 0.25 -3.78	35.44 0.07 -4.98	40.78 0.13 -9.26	41.34 0.08 -21.50	39.76 0.04 -19.86	46.39 0.10 -25.59	51.55 0.50 -5.91	38.59 0.40 -0.81	20.51 0.11 0.00	30.96 0.31 0.00

ALBANY___3	19.87	44.20	35.12	16.72	12.48	33.68	47.51	51.61	109.53	74.65	81.04	32.80	41.52	34.25	39.95	35.44	40.78	41.34	39.76	46.39	51.55	38.59	20.51	30.96
23573	0.04	0.11	0.13	0.15	0.14	0.32	0.19	0.43	0.43	0.72	0.18	0.03	-0.02	0.14	0.25	0.07	0.13	0.08	0.04	0.10	0.50	0.40	0.11	0.31
	-13.19	-36.36	-26.39	-6.38	-1.15	-10.01	-35.69	-26.87	-86.65	-41.13	-67.55	-16.44	-24.00	-6.32	-3.78	-4.98	-9.26	-21.50	-19.86	-25.59	-5.91	-0.81	0.00	0.00
ALBANY___4	19.87	44.20	35.12	16.72	12.48	33.68	47.51	51.61	109.53	74.65	81.04	32.80	41.52	34.25	39.95	35.44	40.78	41.34	39.76	46.39	51.55	38.59	20.51	30.96
23574	0.04	0.11	0.13	0.15	0.14	0.32	0.19	0.43	0.43	0.72	0.18	0.03	-0.02	0.14	0.25	0.07	0.13	0.08	0.04	0.10	0.50	0.40	0.11	0.31
	-13.19	-36.36	-26.39	-6.38	-1.15	-10.01	-35.69	-26.87	-86.65	-41.13	-67.55	-16.44	-24.00	-6.32	-3.78	-4.98	-9.26	-21.50	-19.86	-25.59	-5.91	-0.81	0.00	0.00
ALLEGHENY___COGEN	8.23	12.36	11.90	10.78	11.08	24.08	16.10	27.02	32.74	36.48	21.56	19.64	20.62	26.62	34.78	29.53	31.50	21.95	20.96	22.88	43.26	35.30	19.18	28.79
23514	-0.16	-0.20	-0.22	-0.26	-0.27	-0.61	-0.27	-0.85	-1.21	-1.77	-0.71	-0.87	-0.94	-1.41	-1.89	-1.54	-1.59	-1.06	-1.15	-1.24	-2.67	-2.18	-1.22	-1.86
	-1.75	-4.83	-3.50	-0.85	-0.15	-1.33	-4.74	-3.57	-11.50	-5.46	-8.97	-4.17	-4.02	-0.24	-0.74	-0.69	-1.70	-3.26	-2.25	-3.41	-0.79	-0.11	0.00	0.00
AMERICAN_REF_FUEL	8.10	11.95	11.59	10.74	11.12	24.04	15.57	26.08	31.17	34.95	20.44	19.20	20.24	26.19	33.85	29.01	30.75	21.23	20.44	22.26	42.17	34.37	19.21	29.20
24010	-0.13	-0.18	-0.21	-0.23	-0.21	-0.53	-0.38	-1.46	-1.73	-2.80	-1.02	-0.93	-0.96	-1.81	-2.74	-1.99	-2.18	-1.46	-1.44	-1.52	-3.68	-3.10	-1.20	-1.46
	-1.60	-4.40	-3.19	-0.77	-0.14	-1.21	-4.32	-3.24	-10.45	-4.96	-8.15	-3.79	-3.65	-0.22	-0.67	-0.62	-1.53	-2.93	-2.03	-3.07	-0.71	-0.10	0.00	0.00
AMERICAN___BRASS	8.11	11.98	11.61	10.75	11.12	24.05	15.60	26.11	31.25	34.99	20.50	19.22	20.27	26.19	33.86	29.02	30.76	21.25	20.46	22.29	42.18	34.37	19.21	29.20
23903	-0.13	-0.18	-0.21	-0.23	-0.21	-0.53	-0.38	-1.46	-1.73	-2.80	-1.02	-0.93	-0.96	-1.81	-2.74	-1.99	-2.18	-1.46	-1.44	-1.52	-3.68	-3.10	-1.20	-1.46
	-1.61	-4.43	-3.22	-0.78	-0.14	-1.22	-4.35	-3.26	-10.53	-5.00	-8.21	-3.82	-3.68	-0.22	-0.67	-0.63	-1.54	-2.95	-2.04	-3.10	-0.72	-0.10	0.00	0.00
ARTHUR_KILL_GT_1	18.01	37.81	30.73	16.43	13.35	34.09	41.76	49.13	94.89	70.11	69.17	69.81	72.57	66.15	73.05	95.90	247.86	74.83	51.88	43.92	55.29	42.34	22.71	34.19
23520	0.79	0.90	0.95	1.11	1.24	2.70	1.49	3.31	3.04	4.37	1.75	2.22	2.49	3.78	5.11	3.97	3.80	2.46	2.55	2.62	5.40	4.31	2.30	3.54
	-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.52	-69.40	-32.95	-54.11	-51.25	-52.53	-34.59	-32.02	-61.55	-212.67	-52.61	-29.46	-20.58	-4.74	-0.65	0.00	0.00
ARTHUR_KILL_2	18.01	37.81	30.73	16.43	13.35	34.09	41.76	49.13	94.89	70.11	69.17	69.81	72.57	66.15	73.05	95.90	247.86	74.83	51.88	43.92	55.29	42.34	22.71	34.19
23512	0.79	0.90	0.95	1.11	1.24	2.70	1.49	3.31	3.04	4.37	1.75	2.22	2.49	3.78	5.11	3.97	3.80	2.46	2.55	2.62	5.40	4.31	2.30	3.54
	-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.52	-69.40	-32.95	-54.11	-51.25	-52.53	-34.59	-32.02	-61.55	-212.67	-52.61	-29.46	-20.58	-4.74	-0.65	0.00	0.00
ARTHUR_KILL_3	17.99	37.78	30.71	16.40	13.33	34.03	41.73	49.08	94.80	69.97	69.15	69.83	72.59	66.16	72.97	95.83	247.86	74.81	51.86	43.89	55.23	42.30	22.68	34.10
23513	0.77	0.88	0.93	1.09	1.21	2.64	1.46	3.25	2.95	4.23	1.74	2.23	2.51	3.78	5.02	3.90	3.80	2.45	2.53	2.60	5.35	4.27	2.28	3.45
	-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.52	-69.40	-32.95	-54.11	-51.26	-52.54	-34.59	-32.02	-61.55	-212.67	-52.61	-29.46	-20.58	-4.74	-0.65	0.00	0.00
ASHOKAN___	18.44	39.60	31.94	16.38	12.92	33.56	43.19	50.51	104.28	72.98	76.83	43.00	46.12	39.77	49.49	44.73	45.86	43.63	39.41	44.11	53.59	40.77	21.75	32.60
23654	0.43	0.52	0.58	0.69	0.74	1.58	0.79	1.62	1.46	2.03	0.86	1.12	1.37	2.17	2.93	2.46	2.54	1.59	1.38	1.29	3.35	2.69	1.35	1.95
	-11.37	-31.35	-22.75	-5.50	-0.99	-8.63	-30.77	-24.59	-80.37	-38.16	-62.66	-25.54	-27.20	-9.82	-10.63	-11.89	-11.93	-22.30	-18.17	-22.12	-5.10	-0.70	0.00	0.00
ASTORIA 5-9___	18.25	38.08	31.03	16.76	13.72	34.88	42.21	50.20	95.70	71.00	69.64	70.44	73.21	66.98	73.89	96.46	248.33	75.17	52.38	44.53	56.32	43.25	23.33	35.18
23662	1.03	1.18	1.24	1.45	1.60	3.49	1.94	4.38	3.85	5.27	2.23	2.85	3.13	4.61	5.95	4.53	4.27	2.81	3.05	3.23	6.44	5.22	2.93	4.52
	-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.52	-69.40	-32.95	-54.11	-51.25	-52.53	-34.59	-32.02	-61.55	-212.67	-52.61	-29.46	-20.58	-4.74	-0.65	0.00	0.00
ASTORIA GT2___	18.25	38.08	31.02	16.76	13.72	34.88	42.21	50.20	95.70	71.00	69.64	70.44	73.18	66.86	73.70	96.26	248.11	75.05	52.28	44.43	56.12	43.08	23.29	35.18
23536	1.03	1.18	1.24	1.45	1.60	3.49	1.94	4.38	3.85	5.26	2.23	2.85	3.10	4.49	5.76	4.33	4.05	2.68	2.96	3.14	6.23	5.05	2.88	4.52
	-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.52	-69.40	-32.95	-54.11	-51.25	-52.53	-34.59	-32.02	-61.55	-212.67	-52.61	-29.46	-20.58	-4.74	-0.65	0.00	0.00
ASTORIA GT3___	18.25	38.08	31.02	16.76	13.72	34.88	42.21	50.20	95.70	71.00	69.64	70.44	73.18	66.86	73.70	96.26	248.11	75.05	52.28	44.43	56.12	43.08	23.29	35.18
	1.03	1.18	1.24	1.45	1.60	3.49	1.94	4.38	3.85	5.26	2.23	2.85	3.10	4.49	5.76	4.33	4.05	2.68	2.96	3.14	6.23	5.05	2.88	4.52

23731		-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.52	-69.40	-32.95	-54.11	-51.25	-52.53	-34.59	-32.02	-61.55	-212.67	-52.61	-29.46	-20.58	-4.74	-0.65	0.00	0.00
ASTORIA GT4____		18.25	38.08	31.02	16.76	13.72	34.88	42.21	50.20	95.70	71.00	69.64	70.44	73.18	66.86	73.70	96.26	248.11	75.05	52.28	44.43	56.12	43.08	23.29	35.18
23727		1.03	1.18	1.24	1.45	1.60	3.49	1.94	4.38	3.85	5.26	2.23	2.85	3.10	4.49	5.76	4.33	4.05	2.68	2.96	3.14	6.23	5.05	2.88	4.52
		-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.52	-69.40	-32.95	-54.11	-51.25	-52.53	-34.59	-32.02	-61.55	-212.67	-52.61	-29.46	-20.58	-4.74	-0.65	0.00	0.00
ASTORIA_GT2_1		18.25	38.08	31.02	16.76	13.72	34.88	42.21	50.20	95.70	71.00	69.64	70.44	73.18	66.86	73.70	96.26	248.11	75.05	52.28	44.43	56.12	43.08	23.29	35.18
24094		1.03	1.18	1.24	1.45	1.60	3.49	1.94	4.38	3.85	5.26	2.23	2.85	3.10	4.49	5.76	4.33	4.05	2.68	2.96	3.14	6.23	5.05	2.88	4.52
		-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.52	-69.40	-32.95	-54.11	-51.25	-52.53	-34.59	-32.02	-61.55	-212.67	-52.61	-29.46	-20.58	-4.74	-0.65	0.00	0.00
ASTORIA_GT2_2		18.25	38.08	31.02	16.76	13.72	34.88	42.21	50.20	95.70	71.00	69.64	70.44	73.18	66.86	73.70	96.26	248.11	75.05	52.28	44.43	56.12	43.08	23.29	35.18
24095		1.03	1.18	1.24	1.45	1.60	3.49	1.94	4.38	3.85	5.26	2.23	2.85	3.10	4.49	5.76	4.33	4.05	2.68	2.96	3.14	6.23	5.05	2.88	4.52
		-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.52	-69.40	-32.95	-54.11	-51.25	-52.53	-34.59	-32.02	-61.55	-212.67	-52.61	-29.46	-20.58	-4.74	-0.65	0.00	0.00
ASTORIA_GT2_3		18.25	38.08	31.02	16.76	13.72	34.88	42.21	50.20	95.70	71.00	69.64	70.44	73.18	66.86	73.70	96.26	248.11	75.05	52.28	44.43	56.12	43.08	23.29	35.18
24096		1.03	1.18	1.24	1.45	1.60	3.49	1.94	4.38	3.85	5.26	2.23	2.85	3.10	4.49	5.76	4.33	4.05	2.68	2.96	3.14	6.23	5.05	2.88	4.52
		-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.52	-69.40	-32.95	-54.11	-51.25	-52.53	-34.59	-32.02	-61.55	-212.67	-52.61	-29.46	-20.58	-4.74	-0.65	0.00	0.00
ASTORIA_GT2_4		18.25	38.08	31.02	16.76	13.72	34.88	42.21	50.20	95.70	71.00	69.64	70.44	73.18	66.86	73.70	96.26	248.11	75.05	52.28	44.43	56.12	43.08	23.29	35.18
24097		1.03	1.18	1.24	1.45	1.60	3.49	1.94	4.38	3.85	5.26	2.23	2.85	3.10	4.49	5.76	4.33	4.05	2.68	2.96	3.14	6.23	5.05	2.88	4.52
		-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.52	-69.40	-32.95	-54.11	-51.25	-52.53	-34.59	-32.02	-61.55	-212.67	-52.61	-29.46	-20.58	-4.74	-0.65	0.00	0.00
ASTORIA_GT3_1		18.25	38.08	31.02	16.76	13.72	34.88	42.21	50.20	95.70	71.00	69.64	70.44	73.18	66.86	73.70	96.26	248.11	75.05	52.28	44.43	56.12	43.08	23.29	35.18
24098		1.03	1.18	1.24	1.45	1.60	3.49	1.94	4.38	3.85	5.26	2.23	2.85	3.10	4.49	5.76	4.33	4.05	2.68	2.96	3.14	6.23	5.05	2.88	4.52
		-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.52	-69.40	-32.95	-54.11	-51.25	-52.53	-34.59	-32.02	-61.55	-212.67	-52.61	-29.46	-20.58	-4.74	-0.65	0.00	0.00
ASTORIA_GT3_2		18.25	38.08	31.02	16.76	13.72	34.88	42.21	50.20	95.70	71.00	69.64	70.44	73.18	66.86	73.70	96.26	248.11	75.05	52.28	44.43	56.12	43.08	23.29	35.18
24099		1.03	1.18	1.24	1.45	1.60	3.49	1.94	4.38	3.85	5.26	2.23	2.85	3.10	4.49	5.76	4.33	4.05	2.68	2.96	3.14	6.23	5.05	2.88	4.52
		-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.52	-69.40	-32.95	-54.11	-51.25	-52.53	-34.59	-32.02	-61.55	-212.67	-52.61	-29.46	-20.58	-4.74	-0.65	0.00	0.00
ASTORIA_GT3_3		18.25	38.08	31.02	16.76	13.72	34.88	42.21	50.20	95.70	71.00	69.64	70.44	73.18	66.86	73.70	96.26	248.11	75.05	52.28	44.43	56.12	43.08	23.29	35.18
24100		1.03	1.18	1.24	1.45	1.60	3.49	1.94	4.38	3.85	5.26	2.23	2.85	3.10	4.49	5.76	4.33	4.05	2.68	2.96	3.14	6.23	5.05	2.88	4.52
		-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.52	-69.40	-32.95	-54.11	-51.25	-52.53	-34.59	-32.02	-61.55	-212.67	-52.61	-29.46	-20.58	-4.74	-0.65	0.00	0.00
ASTORIA_GT3_4		18.25	38.08	31.02	16.76	13.72	34.88	42.21	50.20	95.70	71.00	69.64	70.44	73.18	66.86	73.70	96.26	248.11	75.05	52.28	44.43	56.12	43.08	23.29	35.18
24101		1.03	1.18	1.24	1.45	1.60	3.49	1.94	4.38	3.85	5.26	2.23	2.85	3.10	4.49	5.76	4.33	4.05	2.68	2.96	3.14	6.23	5.05	2.88	4.52
		-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.52	-69.40	-32.95	-54.11	-51.25	-52.53	-34.59	-32.02	-61.55	-212.67	-52.61	-29.46	-20.58	-4.74	-0.65	0.00	0.00
ASTORIA_GT4_1		18.25	38.08	31.02	16.76	13.72	34.88	42.21	50.20	95.70	71.00	69.64	70.44	73.18	66.86	73.70	96.26	248.11	75.05	52.28	44.43	56.12	43.08	23.29	35.18
24102		1.03	1.18	1.24	1.45	1.60	3.49	1.94	4.38	3.85	5.26	2.23	2.85	3.10	4.49	5.76	4.33	4.05	2.68	2.96	3.14	6.23	5.05	2.88	4.52
		-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.52	-69.40	-32.95	-54.11	-51.25	-52.53	-34.59	-32.02	-61.55	-212.67	-52.61	-29.46	-20.58	-4.74	-0.65	0.00	0.00
ASTORIA_GT4_2		18.25	38.08	31.02	16.76	13.72	34.88	42.21	50.20	95.70	71.00	69.64	70.44	73.18	66.86	73.70	96.26	248.11	75.05	52.28	44.43	56.12	43.08	23.29	35.18
24103		1.03	1.18	1.24	1.45	1.60	3.49	1.94	4.38	3.85	5.26	2.23	2.85	3.10	4.49	5.76	4.33	4.05	2.68	2.96	3.14	6.23	5.05	2.88	4.52
		-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.52	-69.40	-32.95	-54.11	-51.25	-52.53	-34.59	-32.02	-61.55	-212.67	-52.61	-29.46	-20.58	-4.74	-0.65	0.00	0.00

ASTORIA_GT4_3	18.25	38.08	31.02	16.76	13.72	34.88	42.21	50.20	95.70	71.00	69.64	70.44	73.18	66.86	73.70	96.26	248.11	75.05	52.28	44.43	56.12	43.08	23.29	35.18
24104	1.03	1.18	1.24	1.45	1.60	3.49	1.94	4.38	3.85	5.26	2.23	2.85	3.10	4.49	5.76	4.33	4.05	2.68	2.96	3.14	6.23	5.05	2.88	4.52
	-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.52	-69.40	-32.95	-54.11	-51.25	-52.53	-34.59	-32.02	-61.55	-212.67	-52.61	-29.46	-20.58	-4.74	-0.65	0.00	0.00
ASTORIA_GT4_4	18.25	38.08	31.02	16.76	13.72	34.88	42.21	50.20	95.70	71.00	69.64	70.44	73.18	66.86	73.70	96.26	248.11	75.05	52.28	44.43	56.12	43.08	23.29	35.18
24105	1.03	1.18	1.24	1.45	1.60	3.49	1.94	4.38	3.85	5.26	2.23	2.85	3.10	4.49	5.76	4.33	4.05	2.68	2.96	3.14	6.23	5.05	2.88	4.52
	-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.52	-69.40	-32.95	-54.11	-51.25	-52.53	-34.59	-32.02	-61.55	-212.67	-52.61	-29.46	-20.58	-4.74	-0.65	0.00	0.00
ASTORIA_GT_1	18.11	37.94	30.87	16.59	13.53	34.47	41.97	49.61	95.24	70.52	69.41	70.14	72.91	66.67	73.48	96.11	248.06	74.97	52.16	44.25	55.92	42.86	22.99	34.55
23523	0.89	1.04	1.09	1.28	1.42	3.08	1.70	3.78	3.39	4.79	1.99	2.55	2.84	4.30	5.54	4.18	4.00	2.60	2.85	2.96	6.03	4.83	2.59	3.90
	-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.52	-69.40	-32.95	-54.11	-51.25	-52.53	-34.58	-32.01	-61.55	-212.67	-52.61	-29.45	-20.58	-4.74	-0.65	0.00	0.00
ASTORIA_GT_10	18.11	37.94	30.87	16.59	13.53	34.47	41.97	49.61	95.24	70.52	69.41	70.14	72.91	66.67	73.48	96.11	248.06	74.97	52.16	44.25	55.92	42.86	22.99	34.55
24110	0.89	1.04	1.09	1.28	1.42	3.08	1.70	3.78	3.39	4.79	1.99	2.55	2.84	4.30	5.54	4.18	4.00	2.60	2.85	2.96	6.03	4.83	2.59	3.90
	-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.52	-69.40	-32.95	-54.11	-51.25	-52.53	-34.58	-32.01	-61.55	-212.67	-52.61	-29.45	-20.58	-4.74	-0.65	0.00	0.00
ASTORIA_GT_11	18.11	37.94	30.87	16.59	13.53	34.47	41.97	49.61	95.24	70.52	69.41	70.14	72.91	66.67	73.48	96.11	248.06	74.97	52.16	44.25	55.92	42.86	22.99	34.55
24225	0.89	1.04	1.09	1.28	1.42	3.08	1.70	3.78	3.39	4.79	1.99	2.55	2.84	4.30	5.54	4.18	4.00	2.60	2.85	2.96	6.03	4.83	2.59	3.90
	-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.52	-69.40	-32.95	-54.11	-51.25	-52.53	-34.58	-32.01	-61.55	-212.67	-52.61	-29.45	-20.58	-4.74	-0.65	0.00	0.00
ASTORIA_GT_12	18.11	37.94	30.87	16.59	13.53	34.47	41.97	49.61	95.24	70.52	69.41	70.14	72.91	66.67	73.48	96.11	248.06	74.97	52.16	44.25	55.92	42.86	22.99	34.55
24226	0.89	1.04	1.09	1.28	1.42	3.08	1.70	3.78	3.39	4.79	1.99	2.55	2.84	4.30	5.54	4.18	4.00	2.60	2.85	2.96	6.03	4.83	2.59	3.90
	-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.52	-69.40	-32.95	-54.11	-51.25	-52.53	-34.58	-32.01	-61.55	-212.67	-52.61	-29.45	-20.58	-4.74	-0.65	0.00	0.00
ASTORIA_GT_13	18.11	37.94	30.87	16.59	13.53	34.47	41.97	49.61	95.24	70.52	69.41	70.14	72.91	66.67	73.48	96.11	248.06	74.97	52.16	44.25	55.92	42.86	22.99	34.55
24227	0.89	1.04	1.09	1.28	1.42	3.08	1.70	3.78	3.39	4.79	1.99	2.55	2.84	4.30	5.54	4.18	4.00	2.60	2.85	2.96	6.03	4.83	2.59	3.90
	-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.52	-69.40	-32.95	-54.11	-51.25	-52.53	-34.58	-32.01	-61.55	-212.67	-52.61	-29.45	-20.58	-4.74	-0.65	0.00	0.00
ASTORIA_GT_5	18.25	38.08	31.03	16.76	13.72	34.88	42.21	50.20	95.70	71.00	69.64	70.44	73.21	66.98	73.89	96.46	248.33	75.17	52.38	44.53	56.32	43.25	23.33	35.18
24106	1.03	1.18	1.24	1.45	1.60	3.49	1.94	4.38	3.85	5.27	2.23	2.85	3.13	4.61	5.95	4.53	4.27	2.81	3.05	3.23	6.44	5.22	2.93	4.52
	-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.52	-69.40	-32.95	-54.11	-51.25	-52.53	-34.59	-32.02	-61.55	-212.67	-52.61	-29.46	-20.58	-4.74	-0.65	0.00	0.00
ASTORIA_GT_7	18.25	38.08	31.03	16.76	13.72	34.88	42.21	50.20	95.70	71.00	69.64	70.44	73.21	66.98	73.89	96.46	248.33	75.17	52.38	44.53	56.32	43.25	23.33	35.18
24107	1.03	1.18	1.24	1.45	1.60	3.49	1.94	4.38	3.85	5.27	2.23	2.85	3.13	4.61	5.95	4.53	4.27	2.81	3.05	3.23	6.44	5.22	2.93	4.52
	-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.52	-69.40	-32.95	-54.11	-51.25	-52.53	-34.59	-32.02	-61.55	-212.67	-52.61	-29.46	-20.58	-4.74	-0.65	0.00	0.00
ASTORIA_GT_8	18.25	38.08	31.03	16.76	13.72	34.88	42.21	50.20	95.70	71.00	69.64	70.44	73.21	66.98	73.89	96.46	248.33	75.17	52.38	44.53	56.32	43.25	23.33	35.18
24108	1.03	1.18	1.24	1.45	1.60	3.49	1.94	4.38	3.85	5.27	2.23	2.85	3.13	4.61	5.95	4.53	4.27	2.81	3.05	3.23	6.44	5.22	2.93	4.52
	-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.52	-69.40	-32.95	-54.11	-51.25	-52.53	-34.59	-32.02	-61.55	-212.67	-52.61	-29.46	-20.58	-4.74	-0.65	0.00	0.00
ASTORIA_GT_9	18.25	38.08	31.03	16.76	13.72	34.88	42.21	50.20	95.70	71.00	69.64	70.44	73.21	66.98	73.89	96.46	248.33	75.17	52.38	44.53	56.32	43.25	23.33	35.18
24109	1.03	1.18	1.24	1.45	1.60	3.49	1.94	4.38	3.85	5.27	2.23	2.85	3.13	4.61	5.95	4.53	4.27	2.81	3.05	3.23	6.44	5.22	2.93	4.52
	-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.52	-69.40	-32.95	-54.11	-51.25	-52.53	-34.59	-32.02	-61.55	-212.67	-52.61	-29.46	-20.58	-4.74	-0.65	0.00	0.00
ASTORIA___3	18.22	38.05	30.99	16.73	13.68	34.79	42.16	50.08	95.53	70.72	69.53	70.29	73.05	66.75	73.59	96.22	248.10	75.02	52.21	44.36	55.99	42.98	23.17	34.93
23516	1.00	1.15	1.21	1.41	1.56	3.40	1.89	4.26	3.68	4.99	2.11	2.70	2.97	4.37	5.65	4.29	4.04	2.65	2.89	3.07	6.11	4.95	2.77	4.28

	-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.52	-69.40	-32.95	-54.11	-51.25	-52.53	-34.59	-32.02	-61.55	-212.67	-52.61	-29.46	-20.58	-4.74	-0.65	0.00	0.00
ASTORIA__4	18.09	37.91	30.84	16.55	13.49	34.38	41.92	49.49	95.11	70.24	69.29	70.00	72.76	66.43	73.21	95.98	247.95	74.90	52.01	44.11	55.60	42.60	22.85	34.34
23517	0.87	1.00	1.06	1.24	1.38	2.99	1.66	3.66	3.26	4.51	1.88	2.40	2.68	4.05	5.27	4.05	3.89	2.54	2.69	2.82	5.72	4.57	2.45	3.68
	-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.52	-69.40	-32.95	-54.11	-51.25	-52.53	-34.59	-32.02	-61.55	-212.67	-52.61	-29.46	-20.58	-4.74	-0.65	0.00	0.00
ASTORIA__5	18.21	38.04	30.98	16.72	13.67	34.77	42.15	50.06	95.54	70.69	69.51	70.27	73.03	66.72	73.58	96.24	248.11	75.02	52.23	44.43	56.09	43.10	23.26	35.08
23518	0.99	1.14	1.20	1.40	1.55	3.38	1.88	4.23	3.69	4.96	2.09	2.68	2.95	4.35	5.65	4.31	4.05	2.66	2.92	3.14	6.21	5.07	2.86	4.42
	-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.52	-69.40	-32.95	-54.11	-51.25	-52.53	-34.58	-32.01	-61.55	-212.67	-52.61	-29.45	-20.58	-4.74	-0.65	0.00	0.00
ASTRIA 10-13__	18.11	37.94	30.87	16.59	13.53	34.47	41.97	49.61	95.24	70.52	69.41	70.14	72.91	66.67	73.48	96.11	248.06	74.97	52.16	44.25	55.92	42.86	22.99	34.55
23663	0.89	1.04	1.09	1.28	1.42	3.08	1.70	3.78	3.39	4.79	1.99	2.55	2.84	4.30	5.54	4.18	4.00	2.60	2.85	2.96	6.03	4.83	2.59	3.90
	-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.52	-69.40	-32.95	-54.11	-51.25	-52.53	-34.58	-32.01	-61.55	-212.67	-52.61	-29.45	-20.58	-4.74	-0.65	0.00	0.00
BARRETT 1-8__GRP4	32.91	41.90	30.88	16.61	20.94	43.45	42.88	49.26	94.70	77.02	91.50	113.46	86.77	91.92	92.13	92.01	88.39	52.45	50.71	47.21	56.36	47.06	50.28	40.91
24034	0.88	1.04	1.09	1.29	1.45	3.14	1.68	3.43	2.91	4.31	1.86	2.41	2.65	4.11	5.46	4.41	4.44	2.83	2.85	2.91	6.02	4.86	2.58	3.90
	-25.40	-33.13	-21.18	-5.12	-8.29	-16.95	-29.58	-21.53	-69.34	-39.92	-76.32	-94.70	-66.57	-60.03	-50.74	-57.22	-52.55	-29.87	-28.00	-23.60	-5.20	-4.81	-27.30	-6.35
BARRETT 9-12__GRP3	32.91	41.90	30.88	16.61	20.94	43.45	42.88	49.26	94.70	77.02	91.50	113.46	86.77	91.92	92.13	92.01	88.39	52.45	50.71	47.21	56.36	47.06	50.28	40.91
24033	0.88	1.04	1.09	1.29	1.45	3.14	1.68	3.43	2.91	4.31	1.86	2.41	2.65	4.11	5.46	4.41	4.44	2.83	2.85	2.91	6.02	4.86	2.58	3.90
	-25.40	-33.13	-21.18	-5.12	-8.29	-16.95	-29.58	-21.53	-69.34	-39.92	-76.32	-94.70	-66.57	-60.03	-50.74	-57.22	-52.55	-29.87	-28.00	-23.60	-5.20	-4.81	-27.30	-6.35
BARRETT_IC_1	32.91	41.90	30.88	16.61	20.94	43.45	42.88	49.26	94.70	77.02	91.50	113.46	86.77	91.92	92.13	92.01	88.39	52.45	50.71	47.21	56.36	47.06	50.28	40.91
23704	0.88	1.04	1.09	1.29	1.45	3.14	1.68	3.43	2.91	4.31	1.86	2.41	2.65	4.11	5.46	4.41	4.44	2.83	2.85	2.91	6.02	4.86	2.58	3.90
	-25.40	-33.13	-21.18	-5.12	-8.29	-16.95	-29.58	-21.53	-69.34	-39.92	-76.32	-94.70	-66.57	-60.03	-50.74	-57.22	-52.55	-29.87	-28.00	-23.60	-5.20	-4.81	-27.30	-6.35
BARRETT_IC_10	32.91	41.90	30.88	16.61	20.94	43.45	42.88	49.26	94.70	77.02	91.50	113.46	86.77	91.92	92.13	92.01	88.39	52.45	50.71	47.21	56.36	47.06	50.28	40.91
23701	0.88	1.04	1.09	1.29	1.45	3.14	1.68	3.43	2.91	4.31	1.86	2.41	2.65	4.11	5.46	4.41	4.44	2.83	2.85	2.91	6.02	4.86	2.58	3.90
	-25.40	-33.13	-21.18	-5.12	-8.29	-16.95	-29.58	-21.53	-69.34	-39.92	-76.32	-94.70	-66.57	-60.03	-50.74	-57.22	-52.55	-29.87	-28.00	-23.60	-5.20	-4.81	-27.30	-6.35
BARRETT_IC_11	32.91	41.90	30.88	16.61	20.94	43.45	42.88	49.26	94.70	77.02	91.50	113.46	86.77	91.92	92.13	92.01	88.39	52.45	50.71	47.21	56.36	47.06	50.28	40.91
23702	0.88	1.04	1.09	1.29	1.45	3.14	1.68	3.43	2.91	4.31	1.86	2.41	2.65	4.11	5.46	4.41	4.44	2.83	2.85	2.91	6.02	4.86	2.58	3.90
	-25.40	-33.13	-21.18	-5.12	-8.29	-16.95	-29.58	-21.53	-69.34	-39.92	-76.32	-94.70	-66.57	-60.03	-50.74	-57.22	-52.55	-29.87	-28.00	-23.60	-5.20	-4.81	-27.30	-6.35
BARRETT_IC_12	32.91	41.90	30.88	16.61	20.94	43.45	42.88	49.26	94.70	77.02	91.50	113.46	86.77	91.92	92.13	92.01	88.39	52.45	50.71	47.21	56.36	47.06	50.28	40.91
23703	0.88	1.04	1.09	1.29	1.45	3.14	1.68	3.43	2.91	4.31	1.86	2.41	2.65	4.11	5.46	4.41	4.44	2.83	2.85	2.91	6.02	4.86	2.58	3.90
	-25.40	-33.13	-21.18	-5.12	-8.29	-16.95	-29.58	-21.53	-69.34	-39.92	-76.32	-94.70	-66.57	-60.03	-50.74	-57.22	-52.55	-29.87	-28.00	-23.60	-5.20	-4.81	-27.30	-6.35
BARRETT_IC_2	32.91	41.90	30.88	16.61	20.94	43.45	42.88	49.26	94.70	77.02	91.50	113.46	86.77	91.92	92.13	92.01	88.39	52.45	50.71	47.21	56.36	47.06	50.28	40.91
23705	0.88	1.04	1.09	1.29	1.45	3.14	1.68	3.43	2.91	4.31	1.86	2.41	2.65	4.11	5.46	4.41	4.44	2.83	2.85	2.91	6.02	4.86	2.58	3.90
	-25.40	-33.13	-21.18	-5.12	-8.29	-16.95	-29.58	-21.53	-69.34	-39.92	-76.32	-94.70	-66.57	-60.03	-50.74	-57.22	-52.55	-29.87	-28.00	-23.60	-5.20	-4.81	-27.30	-6.35
BARRETT_IC_3	32.91	41.90	30.88	16.61	20.94	43.45	42.88	49.26	94.70	77.02	91.50	113.46	86.77	91.92	92.13	92.01	88.39	52.45	50.71	47.21	56.36	47.06	50.28	40.91
23706	0.88	1.04	1.09	1.29	1.45	3.14	1.68	3.43	2.91	4.31	1.86	2.41	2.65	4.11	5.46	4.41	4.44	2.83	2.85	2.91	6.02	4.86	2.58	3.90
	-25.40	-33.13	-21.18	-5.12	-8.29	-16.95	-29.58	-21.53	-69.34	-39.92	-76.32	-94.70	-66.57	-60.03	-50.74	-57.22	-52.55	-29.87	-28.00	-23.60	-5.20	-4.81	-27.30	-6.35
BARRETT_IC_4	32.91	41.90	30.88	16.61	20.94	43.45	42.88	49.26	94.70	77.02	91.50	113.46	86.77	91.92	92.13	92.01	88.39	52.45	50.71	47.21	56.36	47.06	50.28	40.91

23707	0.88	1.04	1.09	1.29	1.45	3.14	1.68	3.43	2.91	4.31	1.86	2.41	2.65	4.11	5.46	4.41	4.44	2.83	2.85	2.91	6.02	4.86	2.58	3.90
	-25.40	-33.13	-21.18	-5.12	-8.29	-16.95	-29.58	-21.53	-69.34	-39.92	-76.32	-94.70	-66.57	-60.03	-50.74	-57.22	-52.55	-29.87	-28.00	-23.60	-5.20	-4.81	-27.30	-6.35
BARRETT_IC_5	32.91	41.90	30.88	16.61	20.94	43.45	42.88	49.26	94.70	77.02	91.50	113.46	86.77	91.92	92.13	92.01	88.39	52.45	50.71	47.21	56.36	47.06	50.28	40.91
23708	0.88	1.04	1.09	1.29	1.45	3.14	1.68	3.43	2.91	4.31	1.86	2.41	2.65	4.11	5.46	4.41	4.44	2.83	2.85	2.91	6.02	4.86	2.58	3.90
	-25.40	-33.13	-21.18	-5.12	-8.29	-16.95	-29.58	-21.53	-69.34	-39.92	-76.32	-94.70	-66.57	-60.03	-50.74	-57.22	-52.55	-29.87	-28.00	-23.60	-5.20	-4.81	-27.30	-6.35
BARRETT_IC_6	32.91	41.90	30.88	16.61	20.94	43.45	42.88	49.26	94.70	77.02	91.50	113.46	86.77	91.92	92.13	92.01	88.39	52.45	50.71	47.21	56.36	47.06	50.28	40.91
23709	0.88	1.04	1.09	1.29	1.45	3.14	1.68	3.43	2.91	4.31	1.86	2.41	2.65	4.11	5.46	4.41	4.44	2.83	2.85	2.91	6.02	4.86	2.58	3.90
	-25.40	-33.13	-21.18	-5.12	-8.29	-16.95	-29.58	-21.53	-69.34	-39.92	-76.32	-94.70	-66.57	-60.03	-50.74	-57.22	-52.55	-29.87	-28.00	-23.60	-5.20	-4.81	-27.30	-6.35
BARRETT_IC_7	32.91	41.90	30.88	16.61	20.94	43.45	42.88	49.26	94.70	77.02	91.50	113.46	86.77	91.92	92.13	92.01	88.39	52.45	50.71	47.21	56.36	47.06	50.28	40.91
23710	0.88	1.04	1.09	1.29	1.45	3.14	1.68	3.43	2.91	4.31	1.86	2.41	2.65	4.11	5.46	4.41	4.44	2.83	2.85	2.91	6.02	4.86	2.58	3.90
	-25.40	-33.13	-21.18	-5.12	-8.29	-16.95	-29.58	-21.53	-69.34	-39.92	-76.32	-94.70	-66.57	-60.03	-50.74	-57.22	-52.55	-29.87	-28.00	-23.60	-5.20	-4.81	-27.30	-6.35
BARRETT_IC_8	32.91	41.90	30.88	16.61	20.94	43.45	42.88	49.26	94.70	77.02	91.50	113.46	86.77	91.92	92.13	92.01	88.39	52.45	50.71	47.21	56.36	47.06	50.28	40.91
23711	0.88	1.04	1.09	1.29	1.45	3.14	1.68	3.43	2.91	4.31	1.86	2.41	2.65	4.11	5.46	4.41	4.44	2.83	2.85	2.91	6.02	4.86	2.58	3.90
	-25.40	-33.13	-21.18	-5.12	-8.29	-16.95	-29.58	-21.53	-69.34	-39.92	-76.32	-94.70	-66.57	-60.03	-50.74	-57.22	-52.55	-29.87	-28.00	-23.60	-5.20	-4.81	-27.30	-6.35
BARRETT_IC_9	32.91	41.90	30.88	16.61	20.94	43.45	42.88	49.26	94.70	77.02	91.50	113.46	86.77	91.92	92.13	92.01	88.39	52.45	50.71	47.21	56.36	47.06	50.28	40.91
23700	0.88	1.04	1.09	1.29	1.45	3.14	1.68	3.43	2.91	4.31	1.86	2.41	2.65	4.11	5.46	4.41	4.44	2.83	2.85	2.91	6.02	4.86	2.58	3.90
	-25.40	-33.13	-21.18	-5.12	-8.29	-16.95	-29.58	-21.53	-69.34	-39.92	-76.32	-94.70	-66.57	-60.03	-50.74	-57.22	-52.55	-29.87	-28.00	-23.60	-5.20	-4.81	-27.30	-6.35
BARRETT___1	32.89	41.88	30.85	16.58	20.91	43.39	42.84	49.16	94.56	76.72	91.38	113.31	86.60	91.67	91.80	91.73	88.10	52.28	50.55	47.09	56.13	46.87	50.20	40.82
23545	0.86	1.02	1.07	1.27	1.43	3.09	1.64	3.33	2.76	4.02	1.74	2.26	2.49	3.85	5.13	4.14	4.16	2.65	2.69	2.78	5.78	4.68	2.50	3.81
	-25.40	-33.13	-21.18	-5.12	-8.29	-16.95	-29.58	-21.53	-69.34	-39.92	-76.32	-94.70	-66.57	-60.03	-50.74	-57.22	-52.55	-29.87	-28.00	-23.60	-5.20	-4.81	-27.30	-6.35
BARRETT___2	32.89	41.88	30.86	16.58	20.91	43.40	42.84	49.13	94.53	76.76	91.39	113.32	86.62	91.70	91.83	91.75	88.13	52.29	50.55	47.04	56.01	46.77	50.14	40.77
23546	0.85	1.02	1.07	1.27	1.43	3.09	1.63	3.30	2.74	4.05	1.75	2.27	2.51	3.88	5.16	4.16	4.18	2.67	2.68	2.74	5.67	4.58	2.45	3.76
	-25.40	-33.13	-21.18	-5.12	-8.29	-16.95	-29.58	-21.53	-69.34	-39.92	-76.32	-94.70	-66.57	-60.03	-50.74	-57.22	-52.55	-29.87	-28.00	-23.60	-5.20	-4.81	-27.30	-6.35
BEAVER RIVER___HYD	6.53	7.97	8.60	9.72	10.57	22.24	11.71	23.85	23.22	32.54	14.14	16.68	17.67	27.20	35.14	29.72	30.79	19.70	19.67	20.75	44.55	36.84	20.03	30.07
24048	-0.35	-0.43	-0.49	-0.60	-0.65	-1.30	-0.58	-0.95	-0.83	-1.01	-0.44	-0.58	-0.66	-0.76	-1.06	-0.94	-0.91	-0.60	-0.60	-0.45	-0.71	-0.55	-0.37	-0.58
	-0.24	-0.67	-0.49	-0.12	-0.02	-0.19	-0.66	-0.50	-1.60	-0.76	-1.27	-0.92	-0.79	-0.17	-0.27	-0.28	-0.31	-0.55	-0.41	-0.50	-0.11	-0.01	0.00	0.00
BEEBEE_GT_13	7.76	11.03	10.92	10.57	11.06	23.74	14.80	26.53	30.31	36.20	19.55	19.27	20.28	27.73	35.82	30.39	32.06	21.65	20.95	22.51	44.32	36.47	19.90	29.77
23619	-0.13	-0.15	-0.20	-0.24	-0.24	-0.56	-0.21	-0.32	-0.35	-0.49	-0.16	-0.05	-0.14	-0.23	-0.64	-0.48	-0.54	-0.42	-0.51	-0.63	-1.38	-0.99	-0.51	-0.88
	-1.25	-3.45	-2.51	-0.61	-0.11	-0.95	-3.39	-2.55	-8.21	-3.90	-6.40	-2.98	-2.88	-0.17	-0.53	-0.49	-1.21	-2.32	-1.60	-2.42	-0.56	-0.08	0.00	0.00
BETHLEHEM___STEEL	8.27	12.32	11.90	10.88	11.23	24.37	16.00	26.76	32.54	36.30	21.40	19.85	20.93	27.00	35.06	30.01	31.86	22.05	21.16	23.09	43.68	35.67	19.71	29.74
23779	-0.08	-0.12	-0.13	-0.14	-0.11	-0.28	-0.26	-1.01	-1.10	-1.80	-0.63	-0.54	-0.52	-1.02	-1.58	-1.04	-1.17	-0.84	-0.86	-0.91	-2.22	-1.81	-0.69	-0.91
	-1.71	-4.71	-3.42	-0.83	-0.15	-1.30	-4.62	-3.47	-11.19	-5.31	-8.72	-4.05	-3.91	-0.23	-0.72	-0.67	-1.64	-3.14	-2.16	-3.29	-0.76	-0.10	0.00	0.00
BINGHAMTON___COGEN	10.31	17.52	15.80	12.20	11.84	26.72	21.35	32.16	45.98	44.75	31.50	25.15	26.17	29.26	38.90	32.97	36.09	27.00	25.13	28.29	48.71	39.17	21.21	31.75
23790	0.21	0.23	0.26	0.33	0.35	0.73	0.34	0.80	0.79	1.17	0.47	0.60	0.71	1.01	1.55	1.25	1.38	0.85	0.86	0.87	2.01	1.58	0.81	1.10
	-3.47	-9.55	-6.93	-1.67	-0.30	-2.63	-9.38	-7.05	-22.74	-10.79	-17.73	-8.21	-7.92	-0.46	-1.43	-1.34	-3.32	-6.40	-4.40	-6.71	-1.55	-0.21	0.00	0.00

BLACK RIVER___HYD	6.54	8.26	8.74	9.53	10.28	21.75	11.90	23.60	23.83	32.32	14.74	16.66	17.64	26.62	34.40	29.05	30.21	19.55	19.44	20.82	44.20	36.49	19.80	29.73
24047	-0.52	-0.64	-0.72	-0.87	-0.94	-1.93	-0.88	-1.57	-1.41	-1.79	-0.75	-0.95	-1.05	-1.33	-1.82	-1.63	-1.64	-1.06	-1.04	-0.73	-1.14	-0.91	-0.60	-0.93
	-0.43	-1.17	-0.85	-0.21	-0.04	-0.32	-1.15	-0.86	-2.79	-1.32	-2.18	-1.26	-1.14	-0.16	-0.30	-0.30	-0.46	-0.86	-0.61	-0.84	-0.19	-0.03	0.00	0.00
BOWLINE___1	17.57	36.92	30.02	16.03	13.02	33.22	40.72	47.70	92.52	68.22	67.58	75.21	68.31	65.67	72.56	69.35	47.83	46.21	56.82	43.07	54.42	41.71	22.31	33.37
23526	0.58	0.65	0.70	0.83	0.92	2.00	1.07	2.34	2.19	3.20	1.35	1.72	1.90	2.92	4.03	3.24	3.33	2.14	2.17	2.19	4.64	3.70	1.91	2.72
	-10.36	-28.54	-20.71	-5.00	-0.90	-7.86	-28.02	-21.05	-67.88	-32.23	-52.93	-57.16	-48.87	-34.96	-32.60	-35.73	-13.10	-24.31	-34.79	-20.18	-4.64	-0.64	0.00	0.00
BOWLINE___2	17.57	36.93	30.02	16.03	13.02	33.22	40.72	47.71	92.54	68.23	67.59	75.21	68.31	65.68	72.55	69.35	47.83	46.21	56.81	43.08	54.42	41.71	22.31	33.37
23595	0.58	0.65	0.70	0.83	0.92	2.00	1.07	2.34	2.19	3.20	1.35	1.72	1.90	2.92	4.03	3.24	3.33	2.14	2.17	2.19	4.64	3.70	1.91	2.72
	-10.36	-28.54	-20.71	-5.00	-0.90	-7.86	-28.02	-21.06	-67.90	-32.24	-52.94	-57.15	-48.87	-34.97	-32.60	-35.73	-13.11	-24.32	-34.78	-20.18	-4.64	-0.64	0.00	0.00
BROOKLYN_NAVY_YARD	17.98	37.79	30.71	16.40	13.33	34.02	41.72	49.02	94.77	70.00	69.19	69.87	72.61	66.24	73.04	95.98	248.07	74.93	51.93	43.96	55.35	42.38	22.69	34.06
23515	0.76	0.88	0.93	1.09	1.21	2.63	1.45	3.19	2.92	4.27	1.77	2.27	2.52	3.86	5.09	4.04	4.01	2.57	2.60	2.67	5.47	4.35	2.29	3.40
	-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.52	-69.40	-32.95	-54.11	-51.26	-52.54	-34.59	-32.02	-61.55	-212.67	-52.61	-29.46	-20.58	-4.74	-0.65	0.00	0.00
BURROWS___LYONSDAL	6.68	7.98	8.74	10.11	11.04	23.15	11.86	24.46	23.23	33.18	13.91	16.99	18.00	27.98	36.17	30.62	31.56	20.05	20.15	21.05	45.52	37.66	20.48	30.77
23803	-0.08	-0.10	-0.12	-0.15	-0.16	-0.31	-0.11	-0.10	-0.07	-0.01	-0.06	-0.09	-0.11	-0.03	-0.04	-0.06	-0.04	-0.03	0.03	0.09	0.32	0.27	0.08	0.11
	-0.13	-0.35	-0.25	-0.06	-0.01	-0.10	-0.34	-0.26	-0.84	-0.40	-0.66	-0.74	-0.56	-0.22	-0.29	-0.31	-0.20	-0.33	-0.27	-0.26	-0.06	-0.01	0.00	0.00
CARR STREET_E._SYR	7.40	10.03	10.22	10.44	11.07	23.55	13.76	25.49	27.66	34.66	17.47	18.10	19.18	27.25	35.42	30.03	31.50	20.92	20.53	21.92	44.41	36.51	19.89	30.04
24060	-0.12	-0.15	-0.16	-0.19	-0.20	-0.48	-0.27	-0.62	-0.61	-0.89	-0.37	-0.42	-0.45	-0.70	-0.92	-0.75	-0.76	-0.49	-0.48	-0.51	-1.13	-0.93	-0.51	-0.61
	-0.89	-2.44	-1.77	-0.43	-0.08	-0.67	-2.40	-1.80	-5.81	-2.76	-4.54	-2.18	-2.08	-0.16	-0.42	-0.39	-0.87	-1.66	-1.16	-1.72	-0.40	-0.05	0.00	0.00
CARTHAGE___PAPER	6.49	8.12	8.64	9.51	10.28	21.71	11.76	23.50	23.50	32.17	14.49	16.56	17.54	26.62	34.39	29.04	30.17	19.46	19.38	20.72	44.17	36.49	19.80	29.73
23857	-0.52	-0.64	-0.72	-0.87	-0.94	-1.93	-0.88	-1.57	-1.41	-1.79	-0.75	-0.95	-1.05	-1.33	-1.82	-1.63	-1.64	-1.06	-1.04	-0.73	-1.14	-0.91	-0.60	-0.93
	-0.37	-1.03	-0.75	-0.18	-0.03	-0.28	-1.01	-0.76	-2.45	-1.17	-1.93	-1.17	-1.04	-0.17	-0.29	-0.29	-0.42	-0.77	-0.56	-0.75	-0.17	-0.02	0.00	0.00
CH_MISC_IPPS	17.95	38.15	30.88	16.13	12.90	33.22	41.82	48.20	95.21	69.00	69.71	56.98	53.03	48.66	55.40	55.32	46.78	43.72	40.18	43.08	53.57	40.89	21.88	32.82
23765	0.47	0.54	0.59	0.70	0.76	1.64	0.86	1.86	1.71	2.48	1.01	1.30	1.43	2.20	3.00	2.41	2.49	1.58	1.43	1.36	3.56	2.85	1.48	2.16
	-10.84	-29.88	-21.69	-5.24	-0.95	-8.23	-29.33	-22.04	-71.05	-33.73	-55.40	-39.35	-34.06	-18.68	-16.48	-22.53	-12.90	-22.39	-18.88	-21.01	-4.86	-0.67	0.00	0.00
CH_RES_BVR_FALLS	6.19	6.55	7.74	9.95	11.09	22.89	10.43	23.27	19.56	31.26	11.09	16.23	17.05	28.01	36.01	30.62	30.94	19.01	19.38	19.73	44.58	37.06	20.26	30.55
23983	-0.03	-0.03	-0.04	-0.05	-0.07	-0.15	-0.08	-0.19	-0.17	-0.24	-0.10	-0.13	-0.14	-0.21	-0.28	-0.22	-0.24	-0.15	-0.16	-0.17	-0.37	-0.29	-0.14	-0.11
	0.42	1.15	0.83	0.20	0.04	0.32	1.13	0.85	2.72	1.29	2.12	-0.02	0.35	-0.43	-0.37	-0.46	0.22	0.59	0.32	0.81	0.19	0.03	0.00	0.00
CH_RES_NIAGARA	8.06	11.84	11.48	10.65	11.03	23.87	15.40	25.75	30.89	34.69	20.28	19.03	20.06	26.04	33.67	28.91	30.63	21.12	20.30	22.12	41.91	34.18	19.12	29.07
23895	-0.16	-0.25	-0.29	-0.31	-0.30	-0.69	-0.50	-1.76	-1.90	-3.01	-1.09	-1.06	-1.10	-1.96	-2.91	-2.08	-2.28	-1.54	-1.57	-1.63	-3.94	-3.30	-1.28	-1.58
	-1.58	-4.35	-3.16	-0.76	-0.14	-1.20	-4.27	-3.21	-10.34	-4.91	-8.06	-3.75	-3.62	-0.21	-0.66	-0.62	-1.51	-2.90	-2.00	-3.04	-0.70	-0.10	0.00	0.00
CH_RES_SYRACUSE	7.50	10.35	10.44	10.45	11.02	23.56	14.08	25.64	28.44	34.90	18.09	18.29	19.38	27.03	35.13	29.79	31.41	21.09	20.61	22.08	44.22	36.31	19.81	29.77
23985	-0.15	-0.19	-0.21	-0.25	-0.26	-0.58	-0.31	-0.73	-0.71	-1.06	-0.44	-0.52	-0.53	-0.92	-1.25	-1.02	-0.98	-0.56	-0.57	-0.61	-1.38	-1.13	-0.59	-0.89
	-1.02	-2.81	-2.04	-0.49	-0.09	-0.77	-2.76	-2.07	-6.70	-3.18	-5.22	-2.47	-2.37	-0.16	-0.46	-0.42	-0.99	-1.90	-1.32	-1.98	-0.46	-0.06	0.00	0.00
CORNELL___	8.53	12.93	12.38	11.06	11.33	24.49	16.70	28.15	34.97	38.90	23.14	21.17	22.17	28.50	37.09	31.46	33.39	23.40	22.39	24.55	45.86	37.54	20.23	30.18
	0.00	-0.02	-0.02	-0.06	-0.03	-0.30	-0.05	-0.01	0.09	0.21	0.14	0.24	0.23	0.42	0.32	0.28	0.14	0.08	0.07	0.13	-0.14	0.05	-0.17	-0.47

23752	-1.89	-5.22	-3.79	-0.92	-0.16	-1.44	-5.12	-3.85	-12.43	-5.90	-9.69	-4.59	-4.40	-0.30	-0.85	-0.80	-1.86	-3.56	-2.46	-3.71	-0.86	-0.12	0.00	0.00
COXSACKIE__GT	18.68	40.50	32.54	16.38	12.74	33.43	43.97	49.96	103.51	71.73	76.30	42.33	45.86	38.16	46.60	41.80	44.27	42.80	39.05	44.09	52.37	39.71	21.17	31.86
23611	0.28	0.37	0.42	0.50	0.53	1.15	0.54	0.92	0.68	0.78	0.33	0.45	0.82	1.34	1.82	1.57	1.60	0.96	0.65	0.51	1.96	1.61	0.77	1.21
	-11.76	-32.40	-23.51	-5.68	-1.03	-8.92	-31.81	-24.73	-80.37	-38.16	-62.66	-25.54	-27.49	-9.03	-8.86	-9.85	-11.27	-22.09	-18.53	-22.88	-5.27	-0.72	0.00	0.00
CRESCENT__HYD	19.92	44.27	35.16	16.70	12.42	33.63	47.57	51.57	109.66	74.67	81.23	35.85	43.30	36.04	41.49	37.71	41.40	41.92	40.23	46.51	51.68	38.69	20.53	30.98
24018	0.05	0.08	0.09	0.11	0.07	0.23	0.14	0.33	0.33	0.63	0.18	0.07	0.01	0.14	0.15	0.06	0.12	0.06	0.07	0.14	0.60	0.49	0.13	0.33
	-13.23	-36.46	-26.46	-6.39	-1.16	-10.04	-35.79	-26.94	-86.88	-41.25	-67.74	-19.44	-25.75	-8.11	-5.41	-7.27	-9.89	-22.10	-20.29	-25.66	-5.93	-0.82	0.00	0.00
DANSKAMMER__1	17.89	38.07	30.79	16.03	12.79	33.00	41.70	47.95	94.95	68.60	69.54	56.77	52.81	48.33	54.99	54.98	46.43	43.51	40.02	42.95	53.12	40.51	21.68	32.51
23586	0.41	0.46	0.49	0.59	0.66	1.41	0.74	1.60	1.44	2.07	0.84	1.09	1.20	1.87	2.59	2.06	2.14	1.37	1.27	1.23	3.11	2.47	1.28	1.85
	-10.84	-29.88	-21.69	-5.24	-0.95	-8.23	-29.33	-22.04	-71.05	-33.73	-55.40	-39.35	-34.06	-18.68	-16.48	-22.53	-12.90	-22.39	-18.88	-21.01	-4.86	-0.67	0.00	0.00
DANSKAMMER__2	17.89	38.07	30.79	16.03	12.79	33.00	41.70	47.95	94.95	68.60	69.54	56.77	52.81	48.33	54.99	54.98	46.43	43.51	40.02	42.95	53.12	40.51	21.68	32.51
23589	0.41	0.46	0.49	0.59	0.66	1.41	0.74	1.60	1.44	2.07	0.84	1.09	1.20	1.87	2.59	2.06	2.14	1.37	1.27	1.23	3.11	2.47	1.28	1.85
	-10.84	-29.88	-21.69	-5.24	-0.95	-8.23	-29.33	-22.04	-71.05	-33.73	-55.40	-39.35	-34.06	-18.68	-16.48	-22.53	-12.90	-22.39	-18.88	-21.01	-4.86	-0.67	0.00	0.00
DANSKAMMER__3	17.89	38.07	30.79	16.03	12.79	33.00	41.70	47.95	94.95	68.60	69.54	56.77	52.81	48.33	54.99	54.98	46.43	43.51	40.02	42.95	53.12	40.51	21.68	32.51
23590	0.41	0.46	0.49	0.59	0.66	1.41	0.74	1.60	1.44	2.07	0.84	1.09	1.20	1.87	2.59	2.06	2.14	1.37	1.27	1.23	3.11	2.47	1.28	1.85
	-10.84	-29.88	-21.69	-5.24	-0.95	-8.23	-29.33	-22.04	-71.05	-33.73	-55.40	-39.35	-34.06	-18.68	-16.48	-22.53	-12.90	-22.39	-18.88	-21.01	-4.86	-0.67	0.00	0.00
DANSKAMMER__4	17.89	38.07	30.79	16.03	12.79	33.00	41.70	47.95	94.95	68.60	69.54	56.77	52.81	48.33	54.99	54.98	46.43	43.51	40.02	42.95	53.12	40.51	21.68	32.51
23591	0.41	0.46	0.49	0.59	0.66	1.41	0.74	1.60	1.44	2.07	0.84	1.09	1.20	1.87	2.59	2.06	2.14	1.37	1.27	1.23	3.11	2.47	1.28	1.85
	-10.84	-29.88	-21.69	-5.24	-0.95	-8.23	-29.33	-22.04	-71.05	-33.73	-55.40	-39.35	-34.06	-18.68	-16.48	-22.53	-12.90	-22.39	-18.88	-21.01	-4.86	-0.67	0.00	0.00
DANSKAMMER__DIESEL	17.89	38.07	30.79	16.03	12.79	33.00	41.70	47.95	94.95	68.60	69.54	56.77	52.81	48.33	54.99	54.98	46.43	43.51	40.02	42.95	53.12	40.51	21.68	32.51
23592	0.41	0.46	0.49	0.59	0.66	1.41	0.74	1.60	1.44	2.07	0.84	1.09	1.20	1.87	2.59	2.06	2.14	1.37	1.27	1.23	3.11	2.47	1.28	1.85
	-10.84	-29.88	-21.69	-5.24	-0.95	-8.23	-29.33	-22.04	-71.05	-33.73	-55.40	-39.35	-34.06	-18.68	-16.48	-22.53	-12.90	-22.39	-18.88	-21.01	-4.86	-0.67	0.00	0.00
DASHVILLE__HYD	17.93	38.15	30.87	16.09	12.85	33.12	41.80	47.91	94.36	68.54	69.05	56.19	51.83	41.79	51.26	47.92	46.06	43.26	38.82	43.34	53.32	40.68	21.78	32.68
23610	0.44	0.51	0.55	0.65	0.71	1.53	0.80	1.76	1.66	2.40	0.97	1.23	1.31	1.99	2.74	2.20	2.28	1.46	1.52	1.56	3.31	2.63	1.38	2.02
	-10.86	-29.92	-21.71	-5.25	-0.95	-8.24	-29.37	-21.84	-70.24	-33.35	-54.77	-38.61	-32.98	-12.02	-12.59	-15.34	-12.38	-22.06	-17.44	-21.08	-4.87	-0.67	0.00	0.00
DOGLEVILLE__HYD	7.00	7.96	9.01	10.94	12.05	25.25	12.31	26.23	23.54	35.32	13.77	18.01	19.11	30.35	39.29	33.11	33.90	21.18	21.45	22.19	49.02	40.50	21.81	32.75
23807	0.50	0.63	0.69	0.81	0.87	2.00	1.07	2.22	2.03	2.98	1.20	1.43	1.55	2.31	3.12	2.44	2.54	1.59	1.64	1.76	3.94	3.13	1.41	2.09
	0.15	0.40	0.29	0.07	0.01	0.11	0.39	0.30	0.95	0.45	0.73	-0.24	-0.02	-0.26	-0.25	-0.29	0.04	0.16	0.05	0.28	0.07	0.01	0.00	0.00
DUNKIRK__1	8.23	12.47	12.00	10.82	11.11	24.13	16.13	26.85	33.08	36.35	21.78	19.86	20.98	26.69	34.84	29.85	31.84	22.17	21.35	23.35	43.83	35.76	19.70	29.37
23563	-0.21	-0.23	-0.21	-0.25	-0.24	-0.59	-0.38	-1.14	-1.25	-2.07	-0.79	-0.78	-0.72	-1.34	-1.85	-1.24	-1.29	-0.93	-0.81	-0.85	-2.12	-1.73	-0.70	-1.29
	-1.80	-4.97	-3.61	-0.87	-0.16	-1.37	-4.88	-3.68	-11.87	-5.64	-9.26	-4.30	-4.16	-0.24	-0.76	-0.71	-1.74	-3.35	-2.31	-3.49	-0.80	-0.11	0.00	0.00
DUNKIRK__2	8.23	12.47	12.00	10.82	11.11	24.13	16.13	26.85	33.08	36.35	21.78	19.86	20.98	26.69	34.84	29.85	31.84	22.17	21.35	23.35	43.83	35.76	19.70	29.37
23564	-0.21	-0.23	-0.21	-0.25	-0.24	-0.59	-0.38	-1.14	-1.25	-2.07	-0.79	-0.78	-0.72	-1.34	-1.85	-1.24	-1.29	-0.93	-0.81	-0.85	-2.12	-1.73	-0.70	-1.29
	-1.80	-4.97	-3.61	-0.87	-0.16	-1.37	-4.88	-3.68	-11.87	-5.64	-9.26	-4.30	-4.16	-0.24	-0.76	-0.71	-1.74	-3.35	-2.31	-3.49	-0.80	-0.11	0.00	0.00

DUNKIRK___3	8.28	12.54	12.05	10.85	11.14	24.22	16.20	26.90	33.20	36.48	21.88	19.94	21.04	26.78	34.91	29.90	31.88	22.19	21.33	23.35	43.84	35.77	19.71	29.48
23565	-0.18	-0.20	-0.20	-0.23	-0.21	-0.52	-0.35	-1.11	-1.19	-1.98	-0.74	-0.72	-0.68	-1.25	-1.78	-1.19	-1.26	-0.91	-0.83	-0.86	-2.11	-1.72	-0.69	-1.17
	-1.82	-5.01	-3.64	-0.88	-0.16	-1.38	-4.92	-3.70	-11.94	-5.67	-9.31	-4.32	-4.17	-0.24	-0.76	-0.71	-1.74	-3.34	-2.31	-3.50	-0.81	-0.11	0.00	0.00
DUNKIRK___4	8.28	12.54	12.05	10.85	11.14	24.22	16.20	26.90	33.20	36.48	21.88	19.94	21.04	26.78	34.91	29.90	31.88	22.19	21.33	23.35	43.84	35.77	19.71	29.48
23566	-0.18	-0.20	-0.20	-0.23	-0.21	-0.52	-0.35	-1.11	-1.19	-1.98	-0.74	-0.72	-0.68	-1.25	-1.78	-1.19	-1.26	-0.91	-0.83	-0.86	-2.11	-1.72	-0.69	-1.17
	-1.82	-5.01	-3.64	-0.88	-0.16	-1.38	-4.92	-3.70	-11.94	-5.67	-9.31	-4.32	-4.17	-0.24	-0.76	-0.71	-1.74	-3.34	-2.31	-3.50	-0.81	-0.11	0.00	0.00
EAST HAMPTON___GT	32.76	41.95	30.93	16.66	20.99	43.53	42.89	48.97	74.73	76.69	91.43	113.21	91.33	91.26	91.19	91.27	87.63	51.77	49.92	44.08	53.94	43.01	22.26	33.41
23717	0.87	1.10	1.14	1.35	1.51	3.22	1.68	3.13	2.58	3.98	1.79	2.17	2.22	3.44	4.53	3.67	3.68	2.18	2.06	2.13	4.07	3.17	1.81	2.99
	-25.25	-33.11	-21.18	-5.12	-8.29	-16.95	-29.58	-21.53	-49.70	-39.92	-76.32	-94.70	-71.57	-60.03	-50.74	-57.22	-52.55	-29.84	-28.00	-21.24	-4.73	-2.47	-0.04	0.23
EAST RIVER___6	18.05	37.85	30.78	16.48	13.41	34.21	41.83	49.29	95.02	70.33	69.31	70.04	72.81	66.50	73.36	96.22	248.30	75.07	52.09	44.11	55.71	42.67	22.87	34.33
23660	0.82	0.95	1.00	1.17	1.30	2.82	1.56	3.46	3.17	4.60	1.90	2.44	2.72	4.12	5.41	4.28	4.24	2.71	2.76	2.82	5.83	4.64	2.47	3.67
	-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.52	-69.40	-32.95	-54.11	-51.26	-52.54	-34.59	-32.02	-61.56	-212.67	-52.61	-29.47	-20.58	-4.74	-0.65	0.00	0.00
EAST RIVER___7	18.05	37.85	30.78	16.48	13.41	34.21	41.83	49.29	95.02	70.33	69.31	70.04	72.81	66.50	73.36	96.22	248.30	75.07	52.09	44.11	55.71	42.67	22.87	34.33
23524	0.82	0.95	1.00	1.17	1.30	2.82	1.56	3.46	3.17	4.60	1.90	2.44	2.72	4.12	5.41	4.28	4.24	2.71	2.76	2.82	5.83	4.64	2.47	3.67
	-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.52	-69.40	-32.95	-54.11	-51.26	-52.54	-34.59	-32.02	-61.56	-212.67	-52.61	-29.47	-20.58	-4.74	-0.65	0.00	0.00
EAST_HAMPTON___DIESEL	32.60	41.74	30.71	16.42	20.78	43.09	42.67	48.56	74.38	76.08	91.09	112.93	91.16	90.99	90.90	91.00	87.35	51.75	50.00	44.08	54.36	43.58	22.51	33.58
23722	0.71	0.90	0.92	1.10	1.29	2.79	1.47	2.73	2.23	3.37	1.46	1.89	2.05	3.17	4.23	3.40	3.41	2.15	2.13	2.14	4.49	3.73	2.07	3.16
	-25.25	-33.11	-21.18	-5.12	-8.29	-16.95	-29.58	-21.53	-49.70	-39.92	-76.32	-94.70	-71.57	-60.03	-50.74	-57.22	-52.55	-29.84	-28.00	-21.24	-4.73	-2.47	-0.04	0.23
E_CANADA_CAP_HY	23.14	53.63	41.77	17.75	12.04	34.62	56.40	57.50	132.02	84.16	98.95	36.68	46.80	32.04	37.85	33.41	42.45	46.56	42.73	52.47	51.04	37.16	19.82	29.49
24051	-0.30	-0.43	-0.46	-0.56	-0.62	-1.49	-0.70	-1.02	-0.76	-1.01	-0.38	-0.50	-0.58	-0.68	-1.19	-0.88	-0.93	-0.62	-0.78	-0.83	-1.64	-1.25	-0.58	-1.16
	-16.81	-46.33	-33.62	-8.12	-1.47	-12.75	-45.48	-34.21	-110.33	-52.38	-86.02	-20.84	-29.83	-4.93	-3.12	-3.91	-11.98	-27.43	-23.65	-32.59	-7.53	-1.04	0.00	0.00
E_CANADA_MHWK_HY	7.00	7.96	9.01	10.94	12.05	25.25	12.31	26.23	23.54	35.32	13.77	18.01	19.11	30.35	39.29	33.11	33.90	21.18	21.45	22.19	49.02	40.50	21.81	32.75
24050	0.50	0.63	0.69	0.81	0.87	2.00	1.07	2.22	2.03	2.98	1.20	1.43	1.55	2.31	3.12	2.44	2.54	1.59	1.64	1.76	3.94	3.13	1.41	2.09
	0.15	0.40	0.29	0.07	0.01	0.11	0.39	0.30	0.95	0.45	0.73	-0.24	-0.02	-0.26	-0.25	-0.29	0.04	0.16	0.05	0.28	0.07	0.01	0.00	0.00
E_FISHKILL___LBMP	17.70	37.70	30.50	15.89	12.68	32.69	41.26	47.33	93.91	67.75	68.77	61.78	64.96	57.46	58.22	59.78	46.70	43.91	41.59	42.57	52.30	39.91	21.41	32.12
23776	0.33	0.39	0.43	0.51	0.55	1.19	0.60	1.21	1.10	1.56	0.61	0.78	0.87	1.32	1.85	1.52	1.61	1.01	1.02	1.04	2.35	1.87	1.01	1.47
	-10.73	-29.58	-21.46	-5.19	-0.94	-8.14	-29.03	-21.82	-70.35	-33.40	-54.85	-44.66	-46.55	-28.35	-20.44	-27.87	-13.70	-23.15	-20.71	-20.82	-4.81	-0.66	0.00	0.00
FAR ROCKAWAY___4	32.84	41.87	30.84	16.56	20.88	43.34	42.83	49.17	94.33	76.65	91.34	113.29	86.66	91.75	92.10	91.99	88.30	52.48	50.76	46.48	56.42	46.39	40.49	38.61
23548	0.85	1.01	1.06	1.25	1.40	3.03	1.62	3.34	2.70	3.95	1.71	2.24	2.51	3.94	5.43	4.39	4.36	2.87	2.90	3.03	6.25	5.05	2.68	3.99
	-25.35	-33.12	-21.18	-5.12	-8.29	-16.95	-29.58	-21.53	-69.18	-39.92	-76.32	-94.70	-66.61	-60.03	-50.74	-57.22	-52.55	-29.86	-28.00	-22.74	-5.03	-3.96	-17.41	-3.96
FIBERTEK___ENERGY	7.50	10.35	10.44	10.45	11.02	23.56	14.08	25.64	28.44	34.90	18.09	18.29	19.38	27.03	35.13	29.79	31.41	21.09	20.61	22.08	44.22	36.31	19.81	29.77
23856	-0.15	-0.19	-0.21	-0.25	-0.26	-0.58	-0.31	-0.73	-0.71	-1.06	-0.44	-0.52	-0.53	-0.92	-1.25	-1.02	-0.98	-0.56	-0.57	-0.61	-1.38	-1.13	-0.59	-0.89
	-1.02	-2.81	-2.04	-0.49	-0.09	-0.77	-2.76	-2.07	-6.70	-3.18	-5.22	-2.47	-2.37	-0.16	-0.46	-0.42	-0.99	-1.90	-1.32	-1.98	-0.46	-0.06	0.00	0.00
FITZPATRICK___	7.00	9.16	9.52	10.08	10.79	22.87	12.85	24.49	25.57	33.21	15.93	17.12	18.23	26.60	34.54	29.24	30.57	20.02	19.77	20.98	43.31	35.68	19.47	29.27
23598	-0.28	-0.32	-0.36	-0.42	-0.45	-0.97	-0.50	-1.10	-1.05	-1.56	-0.63	-0.74	-0.79	-1.28	-1.66	-1.39	-1.43	-0.91	-0.91	-0.96	-2.11	-1.74	-0.93	-1.39

	-0.63	-1.75	-1.27	-0.31	-0.06	-0.48	-1.72	-1.29	-4.16	-1.98	-3.25	-1.52	-1.47	-0.09	-0.28	-0.25	-0.61	-1.18	-0.82	-1.23	-0.28	-0.04	0.00	0.00
FORT ORANGE____	19.69	43.81	34.90	16.87	12.75	34.09	47.10	51.42	108.36	74.40	80.07	36.21	43.37	36.56	42.44	38.43	41.84	41.97	40.20	46.26	52.14	39.06	20.77	31.82
23900	0.08	0.33	0.35	0.40	0.42	0.89	0.37	0.70	0.72	1.16	0.35	0.30	0.30	0.63	0.93	0.58	0.65	0.45	0.37	0.39	1.18	0.89	0.37	1.17
	-12.97	-35.75	-25.94	-6.27	-1.13	-9.84	-35.09	-26.42	-85.18	-40.44	-66.41	-19.57	-25.53	-8.14	-5.58	-7.48	-9.80	-21.77	-19.96	-25.16	-5.81	-0.80	0.00	0.00
FORT_DRUM_COGEN	6.52	8.21	8.70	9.51	10.27	21.71	11.85	23.54	23.72	32.24	14.67	16.61	17.59	26.58	34.35	29.01	30.16	19.51	19.40	20.76	44.09	36.41	19.75	29.66
23780	-0.53	-0.65	-0.73	-0.88	-0.96	-1.96	-0.90	-1.60	-1.44	-1.83	-0.77	-0.97	-1.07	-1.37	-1.87	-1.67	-1.68	-1.08	-1.06	-0.77	-1.23	-1.00	-0.65	-1.00
	-0.41	-1.13	-0.82	-0.20	-0.04	-0.31	-1.12	-0.84	-2.70	-1.29	-2.12	-1.24	-1.12	-0.16	-0.30	-0.30	-0.45	-0.83	-0.60	-0.82	-0.18	-0.03	0.00	0.00
FRANKLIN_FALL_HYD	6.50	7.57	8.43	10.01	10.98	22.96	11.42	23.96	22.16	32.57	13.17	16.34	17.40	27.70	35.75	30.27	31.19	19.59	19.68	20.43	44.64	37.01	20.22	30.38
24054	-0.12	-0.12	-0.15	-0.18	-0.21	-0.39	-0.17	-0.32	-0.21	-0.19	-0.07	-0.15	-0.21	-0.18	-0.27	-0.22	-0.22	-0.16	-0.19	-0.24	-0.50	-0.36	-0.18	-0.28
	0.01	0.03	0.02	0.01	0.00	0.01	0.03	0.03	0.08	0.03	0.06	-0.15	-0.07	-0.09	-0.10	-0.11	-0.01	0.01	-0.01	0.04	0.01	0.00	0.00	0.00
FULTON COGEN____	7.24	9.72	9.95	10.25	10.90	23.20	13.45	25.15	27.05	34.26	17.04	17.80	18.88	27.06	35.16	29.78	31.23	20.66	20.30	21.64	44.11	36.28	19.76	29.71
23766	-0.22	-0.26	-0.29	-0.34	-0.36	-0.77	-0.39	-0.81	-0.74	-1.07	-0.43	-0.52	-0.56	-0.86	-1.13	-0.94	-0.96	-0.61	-0.62	-0.65	-1.40	-1.15	-0.64	-0.94
	-0.81	-2.24	-1.63	-0.39	-0.07	-0.62	-2.20	-1.66	-5.34	-2.53	-4.16	-1.99	-1.90	-0.13	-0.37	-0.34	-0.79	-1.52	-1.06	-1.58	-0.36	-0.05	0.00	0.00
GARDENVILLE____LBMP	8.09	12.11	11.66	10.62	10.92	23.72	15.62	25.82	31.60	34.91	20.82	19.16	20.24	25.91	33.66	28.81	30.68	21.33	20.49	22.32	41.89	34.09	18.97	28.69
24039	-0.25	-0.33	-0.37	-0.40	-0.42	-0.93	-0.62	-1.95	-2.02	-3.18	-1.20	-1.22	-1.21	-2.10	-2.99	-2.24	-2.35	-1.55	-1.54	-1.68	-4.02	-3.40	-1.43	-1.97
	-1.71	-4.70	-3.41	-0.82	-0.15	-1.29	-4.62	-3.46	-11.17	-5.31	-8.71	-4.05	-3.91	-0.23	-0.72	-0.67	-1.63	-3.13	-2.17	-3.29	-0.76	-0.10	0.00	0.00
GENERAL____MILLS	8.27	12.32	11.90	10.88	11.23	24.37	16.00	26.76	32.54	36.30	21.40	19.85	20.93	27.00	35.06	30.01	31.86	22.05	21.16	23.09	43.68	35.67	19.71	29.74
23808	-0.08	-0.12	-0.13	-0.14	-0.11	-0.28	-0.26	-1.01	-1.10	-1.80	-0.63	-0.54	-0.52	-1.02	-1.58	-1.04	-1.17	-0.84	-0.86	-0.91	-2.22	-1.81	-0.69	-0.91
	-1.71	-4.71	-3.42	-0.83	-0.15	-1.30	-4.62	-3.47	-11.19	-5.31	-8.72	-4.05	-3.91	-0.23	-0.72	-0.67	-1.64	-3.14	-2.16	-3.29	-0.76	-0.10	0.00	0.00
GILBOA____1	16.98	36.24	29.37	15.34	12.24	31.40	39.60	45.50	90.31	65.27	66.09	38.28	40.48	25.99	38.89	29.61	39.82	38.12	35.24	40.69	50.14	38.31	20.49	30.89
23756	0.04	0.09	0.15	0.16	0.15	0.22	0.08	0.22	0.24	0.38	0.06	-0.09	-0.15	-0.19	-0.22	-0.29	-0.24	-0.11	-0.10	-0.01	0.38	0.30	0.09	0.23
	-10.31	-28.41	-20.62	-4.98	-0.90	-7.82	-27.89	-20.97	-67.62	-32.11	-52.72	-22.03	-23.09	1.60	-3.19	0.47	-8.67	-18.48	-15.48	-19.99	-4.62	-0.64	0.00	0.00
GILBOA____2	16.98	36.24	29.37	15.34	12.24	31.40	39.60	45.50	90.31	65.27	66.09	38.28	40.48	25.99	38.89	29.61	39.82	38.12	35.24	40.69	50.14	38.31	20.49	30.89
23757	0.04	0.09	0.15	0.16	0.15	0.22	0.08	0.22	0.24	0.38	0.06	-0.09	-0.15	-0.19	-0.22	-0.29	-0.24	-0.11	-0.10	-0.01	0.38	0.30	0.09	0.23
	-10.31	-28.41	-20.62	-4.98	-0.90	-7.82	-27.89	-20.97	-67.62	-32.11	-52.72	-22.03	-23.09	1.60	-3.19	0.47	-8.67	-18.48	-15.48	-19.99	-4.62	-0.64	0.00	0.00
GILBOA____3	16.98	36.24	29.37	15.34	12.24	31.40	39.60	45.50	90.31	65.27	66.09	38.28	40.48	25.99	38.89	29.61	39.82	38.12	35.24	40.69	50.14	38.31	20.49	30.89
23758	0.04	0.09	0.15	0.16	0.15	0.22	0.08	0.22	0.24	0.38	0.06	-0.09	-0.15	-0.19	-0.22	-0.29	-0.24	-0.11	-0.10	-0.01	0.38	0.30	0.09	0.23
	-10.31	-28.41	-20.62	-4.98	-0.90	-7.82	-27.89	-20.97	-67.62	-32.11	-52.72	-22.03	-23.09	1.60	-3.19	0.47	-8.67	-18.48	-15.48	-19.99	-4.62	-0.64	0.00	0.00
GILBOA____4	16.98	36.24	29.37	15.34	12.24	31.40	39.60	45.50	90.31	65.27	66.09	38.28	40.48	25.99	38.89	29.61	39.82	38.12	35.24	40.69	50.14	38.31	20.49	30.89
23759	0.04	0.09	0.15	0.16	0.15	0.22	0.08	0.22	0.24	0.38	0.06	-0.09	-0.15	-0.19	-0.22	-0.29	-0.24	-0.11	-0.10	-0.01	0.38	0.30	0.09	0.23
	-10.31	-28.41	-20.62	-4.98	-0.90	-7.82	-27.89	-20.97	-67.62	-32.11	-52.72	-22.03	-23.09	1.60	-3.19	0.47	-8.67	-18.48	-15.48	-19.99	-4.62	-0.64	0.00	0.00
GILBOA____	16.98	36.24	29.37	15.34	12.24	31.40	39.60	45.50	90.31	65.27	66.09	38.28	40.48	25.99	38.89	29.61	39.82	38.12	35.24	40.69	50.14	38.31	20.49	30.89
23599	0.04	0.09	0.15	0.16	0.15	0.22	0.08	0.22	0.24	0.38	0.06	-0.09	-0.15	-0.19	-0.22	-0.29	-0.24	-0.11	-0.10	-0.01	0.38	0.30	0.09	0.23
	-10.31	-28.41	-20.62	-4.98	-0.90	-7.82	-27.89	-20.97	-67.62	-32.11	-52.72	-22.03	-23.09	1.60	-3.19	0.47	-8.67	-18.48	-15.48	-19.99	-4.62	-0.64	0.00	0.00
GINNA____	7.36	10.52	10.38	9.98	10.42	22.41	14.05	24.96	28.82	34.25	18.64	18.11	19.05	25.98	33.69	28.56	30.18	20.48	19.80	21.37	42.00	34.49	18.80	28.25

23603	-0.51	-0.60	-0.69	-0.81	-0.88	-1.88	-0.91	-1.85	-1.69	-2.37	-0.95	-1.16	-1.32	-1.98	-2.76	-2.30	-2.40	-1.55	-1.63	-1.71	-3.69	-2.96	-1.60	-2.41
	-1.23	-3.39	-2.46	-0.59	-0.11	-0.93	-3.33	-2.50	-8.06	-3.83	-6.29	-2.93	-2.83	-0.17	-0.53	-0.49	-1.18	-2.28	-1.57	-2.38	-0.55	-0.08	0.00	0.00
GLEN PARK____	6.65	8.46	8.91	9.65	10.39	22.00	12.12	23.92	24.34	32.79	15.10	16.90	17.90	26.90	34.80	29.39	30.60	19.84	19.70	21.07	44.54	36.76	19.93	29.93
23778	-0.46	-0.57	-0.64	-0.78	-0.84	-1.71	-0.77	-1.33	-1.19	-1.46	-0.62	-0.78	-0.87	-1.04	-1.44	-1.29	-1.29	-0.84	-0.83	-0.56	-0.81	-0.65	-0.47	-0.73
	-0.47	-1.29	-0.94	-0.23	-0.04	-0.36	-1.27	-0.95	-3.08	-1.46	-2.41	-1.34	-1.23	-0.16	-0.31	-0.30	-0.50	-0.93	-0.66	-0.93	-0.21	-0.03	0.00	0.00
GLENWOOD_IC_1_G5	32.78	41.95	30.93	16.66	20.99	43.53	42.89	48.97	94.18	76.69	91.43	113.21	86.38	91.26	91.19	91.27	87.63	51.78	49.92	44.42	54.01	43.35	26.24	34.37
23712	0.87	1.10	1.14	1.35	1.51	3.22	1.68	3.13	2.58	3.98	1.79	2.17	2.22	3.44	4.53	3.67	3.68	2.18	2.06	2.13	4.07	3.17	1.81	2.99
	-25.27	-33.11	-21.18	-5.12	-8.29	-16.95	-29.58	-21.53	-69.15	-39.92	-76.32	-94.70	-66.62	-60.03	-50.74	-57.22	-52.55	-29.85	-28.00	-21.59	-4.80	-2.81	-4.02	-0.73
GLENWOOD_IC_2_G1	32.77	41.87	30.86	16.59	20.91	43.40	42.82	49.29	94.90	77.16	91.55	113.50	86.62	91.73	91.93	91.83	88.21	52.40	50.70	44.99	56.52	45.36	24.13	34.80
23688	0.87	1.02	1.08	1.28	1.42	3.09	1.62	3.46	3.04	4.46	1.91	2.46	2.53	3.91	5.27	4.24	4.27	2.81	2.84	2.97	6.63	5.44	2.84	4.17
	-25.26	-33.11	-21.18	-5.12	-8.29	-16.95	-29.58	-21.53	-69.41	-39.92	-76.32	-94.70	-66.55	-60.03	-50.74	-57.22	-52.55	-29.84	-28.00	-21.32	-4.74	-2.54	-0.89	0.03
GLENWOOD_IC_3_G1	32.77	41.87	30.86	16.59	20.91	43.40	42.82	49.29	94.90	77.16	91.55	113.50	86.62	91.73	91.93	91.83	88.21	52.40	50.70	44.99	56.52	45.36	24.13	34.80
23689	0.87	1.02	1.08	1.28	1.42	3.09	1.62	3.46	3.04	4.46	1.91	2.46	2.53	3.91	5.27	4.24	4.27	2.81	2.84	2.97	6.63	5.44	2.84	4.17
	-25.26	-33.11	-21.18	-5.12	-8.29	-16.95	-29.58	-21.53	-69.41	-39.92	-76.32	-94.70	-66.55	-60.03	-50.74	-57.22	-52.55	-29.84	-28.00	-21.32	-4.74	-2.54	-0.89	0.03
GLENWOOD____4	32.79	41.87	30.86	16.59	20.91	43.40	42.82	49.29	94.64	77.16	91.55	113.50	86.69	91.73	91.93	91.83	88.21	52.41	50.70	45.26	56.57	45.63	27.27	35.56
23550	0.87	1.02	1.08	1.28	1.42	3.09	1.62	3.46	3.04	4.46	1.91	2.46	2.53	3.91	5.27	4.24	4.27	2.81	2.84	2.97	6.63	5.44	2.84	4.17
	-25.27	-33.11	-21.18	-5.12	-8.29	-16.95	-29.58	-21.53	-69.15	-39.92	-76.32	-94.70	-66.62	-60.03	-50.74	-57.22	-52.55	-29.85	-28.00	-21.59	-4.80	-2.81	-4.03	-0.73
GLENWOOD____5	32.79	41.87	30.86	16.59	20.91	43.40	42.82	49.29	94.64	77.16	91.55	113.50	86.69	91.73	91.93	91.83	88.21	52.41	50.70	45.26	56.57	45.63	27.27	35.56
23614	0.87	1.02	1.08	1.28	1.42	3.09	1.62	3.46	3.04	4.46	1.91	2.46	2.53	3.91	5.27	4.24	4.27	2.81	2.84	2.97	6.63	5.44	2.84	4.17
	-25.27	-33.11	-21.18	-5.12	-8.29	-16.95	-29.58	-21.53	-69.15	-39.92	-76.32	-94.70	-66.62	-60.03	-50.74	-57.22	-52.55	-29.85	-28.00	-21.59	-4.80	-2.81	-4.03	-0.73
GOUDEY____7	10.26	17.34	15.68	12.24	11.92	26.83	21.20	32.16	45.55	44.71	31.15	25.03	26.06	29.38	39.09	33.11	36.18	26.91	25.09	28.19	48.91	39.36	21.31	31.94
23579	0.25	0.29	0.31	0.41	0.44	0.91	0.43	0.98	0.93	1.39	0.56	0.69	0.80	1.15	1.78	1.43	1.57	0.95	0.96	0.97	2.26	1.78	0.90	1.29
	-3.38	-9.31	-6.76	-1.63	-0.30	-2.56	-9.14	-6.87	-22.16	-10.52	-17.28	-8.00	-7.72	-0.45	-1.38	-1.30	-3.22	-6.21	-4.27	-6.51	-1.51	-0.21	0.00	0.00
GOUDEY____8	10.24	17.29	15.64	12.20	11.87	26.70	21.12	32.01	45.44	44.55	31.08	24.95	25.97	29.25	38.91	32.96	36.02	26.81	24.99	28.09	48.70	39.19	21.22	31.79
23580	0.22	0.24	0.28	0.37	0.39	0.78	0.35	0.83	0.82	1.23	0.49	0.61	0.71	1.01	1.61	1.28	1.41	0.85	0.86	0.87	2.05	1.60	0.82	1.14
	-3.38	-9.31	-6.76	-1.63	-0.30	-2.56	-9.14	-6.87	-22.16	-10.52	-17.28	-8.00	-7.72	-0.45	-1.38	-1.30	-3.22	-6.21	-4.27	-6.51	-1.51	-0.21	0.00	0.00
GOWANUS_GT 1_GRP	18.12	37.94	30.88	16.59	13.54	34.49	41.98	49.66	95.34	70.73	69.49	70.24	73.04	66.87	73.69	96.02	247.54	74.91	52.28	44.35	56.13	43.02	23.06	34.66
23732	0.90	1.04	1.10	1.28	1.42	3.10	1.72	3.83	3.49	4.99	2.07	2.65	2.96	4.50	5.75	4.09	3.48	2.54	2.96	3.05	6.24	4.99	2.66	4.01
	-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.52	-69.40	-32.95	-54.11	-51.25	-52.53	-34.59	-32.02	-61.55	-212.67	-52.61	-29.46	-20.58	-4.74	-0.65	0.00	0.00
GOWANUS_GT 2_GRP	18.13	37.95	30.88	16.60	13.55	34.50	41.99	49.68	95.36	70.77	69.50	70.26	73.06	66.91	73.73	96.06	247.62	74.85	52.30	44.37	56.18	43.06	23.08	34.69
23617	0.90	1.05	1.10	1.29	1.43	3.12	1.73	3.85	3.51	5.03	2.09	2.67	2.98	4.54	5.79	4.12	3.56	2.48	2.98	3.08	6.29	5.03	2.68	4.04
	-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.52	-69.40	-32.95	-54.11	-51.25	-52.53	-34.59	-32.02	-61.55	-212.67	-52.61	-29.46	-20.58	-4.74	-0.65	0.00	0.00
GOWANUS_GT 3_GRP	18.12	37.94	30.88	16.59	13.54	34.49	41.98	49.66	95.34	70.73	69.49	70.24	73.04	66.87	73.69	96.02	247.54	74.91	52.28	44.35	56.13	43.02	23.06	34.66
23618	0.90	1.04	1.10	1.28	1.42	3.10	1.72	3.83	3.49	4.99	2.07	2.65	2.96	4.50	5.75	4.09	3.48	2.54	2.96	3.05	6.24	4.99	2.66	4.01
	-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.52	-69.40	-32.95	-54.11	-51.25	-52.53	-34.59	-32.02	-61.55	-212.67	-52.61	-29.46	-20.58	-4.74	-0.65	0.00	0.00

GOWANUS_GT 4_GRP 23751	18.13 0.90 -10.59	37.95 1.05 -29.17	30.88 1.10 -21.17	16.60 1.29 -5.12	13.55 1.43 -0.92	34.50 3.12 -8.03	41.99 1.73 -28.64	49.68 3.85 -21.52	95.36 3.51 -69.40	70.77 5.03 -32.95	69.50 2.09 -54.11	70.26 2.67 -51.25	73.06 2.98 -52.53	66.91 4.54 -34.59	73.73 5.79 -32.02	96.06 4.12 -61.55	247.62 3.56 -212.67	74.85 2.48 -52.61	52.30 2.98 -29.46	44.37 3.08 -20.58	56.18 6.29 -4.74	43.06 5.03 -0.65	23.08 2.68 0.00	34.69 4.04 0.00
GOWANUS_GT1_1 24077	18.12 0.90 -10.59	37.94 1.04 -29.17	30.88 1.10 -21.17	16.59 1.28 -5.12	13.54 1.42 -0.92	34.49 3.10 -8.03	41.98 1.72 -28.64	49.66 3.83 -21.52	95.34 3.49 -69.40	70.73 4.99 -32.95	69.49 2.07 -54.11	70.24 2.65 -51.25	73.04 2.96 -52.53	66.87 4.50 -34.59	73.69 5.75 -32.02	96.02 4.09 -61.55	247.54 3.48 -212.67	74.91 2.54 -52.61	52.28 2.96 -29.46	44.35 3.05 -20.58	56.13 6.24 -4.74	43.02 4.99 -0.65	23.06 2.66 0.00	34.66 4.01 0.00
GOWANUS_GT1_2 24078	18.12 0.90 -10.59	37.94 1.04 -29.17	30.88 1.10 -21.17	16.59 1.28 -5.12	13.54 1.42 -0.92	34.49 3.10 -8.03	41.98 1.72 -28.64	49.66 3.83 -21.52	95.34 3.49 -69.40	70.73 4.99 -32.95	69.49 2.07 -54.11	70.24 2.65 -51.25	73.04 2.96 -52.53	66.87 4.50 -34.59	73.69 5.75 -32.02	96.02 4.09 -61.55	247.54 3.48 -212.67	74.91 2.54 -52.61	52.28 2.96 -29.46	44.35 3.05 -20.58	56.13 6.24 -4.74	43.02 4.99 -0.65	23.06 2.66 0.00	34.66 4.01 0.00
GOWANUS_GT1_3 24079	18.12 0.90 -10.59	37.94 1.04 -29.17	30.88 1.10 -21.17	16.59 1.28 -5.12	13.54 1.42 -0.92	34.49 3.10 -8.03	41.98 1.72 -28.64	49.66 3.83 -21.52	95.34 3.49 -69.40	70.73 4.99 -32.95	69.49 2.07 -54.11	70.24 2.65 -51.25	73.04 2.96 -52.53	66.87 4.50 -34.59	73.69 5.75 -32.02	96.02 4.09 -61.55	247.54 3.48 -212.67	74.91 2.54 -52.61	52.28 2.96 -29.46	44.35 3.05 -20.58	56.13 6.24 -4.74	43.02 4.99 -0.65	23.06 2.66 0.00	34.66 4.01 0.00
GOWANUS_GT1_4 24080	18.12 0.90 -10.59	37.94 1.04 -29.17	30.88 1.10 -21.17	16.59 1.28 -5.12	13.54 1.42 -0.92	34.49 3.10 -8.03	41.98 1.72 -28.64	49.66 3.83 -21.52	95.34 3.49 -69.40	70.73 4.99 -32.95	69.49 2.07 -54.11	70.24 2.65 -51.25	73.04 2.96 -52.53	66.87 4.50 -34.59	73.69 5.75 -32.02	96.02 4.09 -61.55	247.54 3.48 -212.67	74.91 2.54 -52.61	52.28 2.96 -29.46	44.35 3.05 -20.58	56.13 6.24 -4.74	43.02 4.99 -0.65	23.06 2.66 0.00	34.66 4.01 0.00
GOWANUS_GT1_5 24084	18.12 0.90 -10.59	37.94 1.04 -29.17	30.88 1.10 -21.17	16.59 1.28 -5.12	13.54 1.42 -0.92	34.49 3.10 -8.03	41.98 1.72 -28.64	49.66 3.83 -21.52	95.34 3.49 -69.40	70.73 4.99 -32.95	69.49 2.07 -54.11	70.24 2.65 -51.25	73.04 2.96 -52.53	66.87 4.50 -34.59	73.69 5.75 -32.02	96.02 4.09 -61.55	247.54 3.48 -212.67	74.91 2.54 -52.61	52.28 2.96 -29.46	44.35 3.05 -20.58	56.13 6.24 -4.74	43.02 4.99 -0.65	23.06 2.66 0.00	34.66 4.01 0.00
GOWANUS_GT1_6 24111	18.12 0.90 -10.59	37.94 1.04 -29.17	30.88 1.10 -21.17	16.59 1.28 -5.12	13.54 1.42 -0.92	34.49 3.10 -8.03	41.98 1.72 -28.64	49.66 3.83 -21.52	95.34 3.49 -69.40	70.73 4.99 -32.95	69.49 2.07 -54.11	70.24 2.65 -51.25	73.04 2.96 -52.53	66.87 4.50 -34.59	73.69 5.75 -32.02	96.02 4.09 -61.55	247.54 3.48 -212.67	74.91 2.54 -52.61	52.28 2.96 -29.46	44.35 3.05 -20.58	56.13 6.24 -4.74	43.02 4.99 -0.65	23.06 2.66 0.00	34.66 4.01 0.00
GOWANUS_GT1_7 24112	18.12 0.90 -10.59	37.94 1.04 -29.17	30.88 1.10 -21.17	16.59 1.28 -5.12	13.54 1.42 -0.92	34.49 3.10 -8.03	41.98 1.72 -28.64	49.66 3.83 -21.52	95.34 3.49 -69.40	70.73 4.99 -32.95	69.49 2.07 -54.11	70.24 2.65 -51.25	73.04 2.96 -52.53	66.87 4.50 -34.59	73.69 5.75 -32.02	96.02 4.09 -61.55	247.54 3.48 -212.67	74.91 2.54 -52.61	52.28 2.96 -29.46	44.35 3.05 -20.58	56.13 6.24 -4.74	43.02 4.99 -0.65	23.06 2.66 0.00	34.66 4.01 0.00
GOWANUS_GT1_8 24113	18.12 0.90 -10.59	37.94 1.04 -29.17	30.88 1.10 -21.17	16.59 1.28 -5.12	13.54 1.42 -0.92	34.49 3.10 -8.03	41.98 1.72 -28.64	49.66 3.83 -21.52	95.34 3.49 -69.40	70.73 4.99 -32.95	69.49 2.07 -54.11	70.24 2.65 -51.25	73.04 2.96 -52.53	66.87 4.50 -34.59	73.69 5.75 -32.02	96.02 4.09 -61.55	247.54 3.48 -212.67	74.91 2.54 -52.61	52.28 2.96 -29.46	44.35 3.05 -20.58	56.13 6.24 -4.74	43.02 4.99 -0.65	23.06 2.66 0.00	34.66 4.01 0.00
GOWANUS_GT2_1 24114	18.13 0.90 -10.59	37.95 1.05 -29.17	30.88 1.10 -21.17	16.60 1.29 -5.12	13.55 1.43 -0.92	34.50 3.12 -8.03	41.99 1.73 -28.64	49.68 3.85 -21.52	95.36 3.51 -69.40	70.77 5.03 -32.95	69.50 2.09 -54.11	70.26 2.67 -51.25	73.06 2.98 -52.53	66.91 4.54 -34.59	73.73 5.79 -32.02	96.06 4.12 -61.55	247.62 3.56 -212.67	74.85 2.48 -52.61	52.30 2.98 -29.46	44.37 3.08 -20.58	56.18 6.29 -4.74	43.06 5.03 -0.65	23.08 2.68 0.00	34.69 4.04 0.00
GOWANUS_GT2_2 24115	18.13 0.90 -10.59	37.95 1.05 -29.17	30.88 1.10 -21.17	16.60 1.29 -5.12	13.55 1.43 -0.92	34.50 3.12 -8.03	41.99 1.73 -28.64	49.68 3.85 -21.52	95.36 3.51 -69.40	70.77 5.03 -32.95	69.50 2.09 -54.11	70.26 2.67 -51.25	73.06 2.98 -52.53	66.91 4.54 -34.59	73.73 5.79 -32.02	96.06 4.12 -61.55	247.62 3.56 -212.67	74.85 2.48 -52.61	52.30 2.98 -29.46	44.37 3.08 -20.58	56.18 6.29 -4.74	43.06 5.03 -0.65	23.08 2.68 0.00	34.69 4.04 0.00
GOWANUS_GT2_3	18.13 0.90	37.95 1.05	30.88 1.10	16.60 1.29	13.55 1.43	34.50 3.12	41.99 1.73	49.68 3.85	95.36 3.51	70.77 5.03	69.50 2.09	70.26 2.67	73.06 2.98	66.91 4.54	73.73 5.79	96.06 4.12	247.62 3.56	74.85 2.48	52.30 2.98	44.37 3.08	56.18 6.29	43.06 5.03	23.08 2.68	34.69 4.04

24116		-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.52	-69.40	-32.95	-54.11	-51.25	-52.53	-34.59	-32.02	-61.55	-212.67	-52.61	-29.46	-20.58	-4.74	-0.65	0.00	0.00
GOWANUS_GT2_4		18.13	37.95	30.88	16.60	13.55	34.50	41.99	49.68	95.36	70.77	69.50	70.26	73.06	66.91	73.73	96.06	247.62	74.85	52.30	44.37	56.18	43.06	23.08	34.69
24117		0.90	1.05	1.10	1.29	1.43	3.12	1.73	3.85	3.51	5.03	2.09	2.67	2.98	4.54	5.79	4.12	3.56	2.48	2.98	3.08	6.29	5.03	2.68	4.04
		-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.52	-69.40	-32.95	-54.11	-51.25	-52.53	-34.59	-32.02	-61.55	-212.67	-52.61	-29.46	-20.58	-4.74	-0.65	0.00	0.00
GOWANUS_GT2_5		18.13	37.95	30.88	16.60	13.55	34.50	41.99	49.68	95.36	70.77	69.50	70.26	73.06	66.91	73.73	96.06	247.62	74.85	52.30	44.37	56.18	43.06	23.08	34.69
24118		0.90	1.05	1.10	1.29	1.43	3.12	1.73	3.85	3.51	5.03	2.09	2.67	2.98	4.54	5.79	4.12	3.56	2.48	2.98	3.08	6.29	5.03	2.68	4.04
		-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.52	-69.40	-32.95	-54.11	-51.25	-52.53	-34.59	-32.02	-61.55	-212.67	-52.61	-29.46	-20.58	-4.74	-0.65	0.00	0.00
GOWANUS_GT2_6		18.13	37.95	30.88	16.60	13.55	34.50	41.99	49.68	95.36	70.77	69.50	70.26	73.06	66.91	73.73	96.06	247.62	74.85	52.30	44.37	56.18	43.06	23.08	34.69
24119		0.90	1.05	1.10	1.29	1.43	3.12	1.73	3.85	3.51	5.03	2.09	2.67	2.98	4.54	5.79	4.12	3.56	2.48	2.98	3.08	6.29	5.03	2.68	4.04
		-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.52	-69.40	-32.95	-54.11	-51.25	-52.53	-34.59	-32.02	-61.55	-212.67	-52.61	-29.46	-20.58	-4.74	-0.65	0.00	0.00
GOWANUS_GT2_7		18.13	37.95	30.88	16.60	13.55	34.50	41.99	49.68	95.36	70.77	69.50	70.26	73.06	66.91	73.73	96.06	247.62	74.85	52.30	44.37	56.18	43.06	23.08	34.69
24120		0.90	1.05	1.10	1.29	1.43	3.12	1.73	3.85	3.51	5.03	2.09	2.67	2.98	4.54	5.79	4.12	3.56	2.48	2.98	3.08	6.29	5.03	2.68	4.04
		-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.52	-69.40	-32.95	-54.11	-51.25	-52.53	-34.59	-32.02	-61.55	-212.67	-52.61	-29.46	-20.58	-4.74	-0.65	0.00	0.00
GOWANUS_GT2_8		18.13	37.95	30.88	16.60	13.55	34.50	41.99	49.68	95.36	70.77	69.50	70.26	73.06	66.91	73.73	96.06	247.62	74.85	52.30	44.37	56.18	43.06	23.08	34.69
24121		0.90	1.05	1.10	1.29	1.43	3.12	1.73	3.85	3.51	5.03	2.09	2.67	2.98	4.54	5.79	4.12	3.56	2.48	2.98	3.08	6.29	5.03	2.68	4.04
		-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.52	-69.40	-32.95	-54.11	-51.25	-52.53	-34.59	-32.02	-61.55	-212.67	-52.61	-29.46	-20.58	-4.74	-0.65	0.00	0.00
GOWANUS_GT3_1		18.12	37.94	30.88	16.59	13.54	34.49	41.98	49.66	95.34	70.73	69.49	70.24	73.04	66.87	73.69	96.02	247.54	74.91	52.28	44.35	56.13	43.02	23.06	34.66
24122		0.90	1.04	1.10	1.28	1.42	3.10	1.72	3.83	3.49	4.99	2.07	2.65	2.96	4.50	5.75	4.09	3.48	2.54	2.96	3.05	6.24	4.99	2.66	4.01
		-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.52	-69.40	-32.95	-54.11	-51.25	-52.53	-34.59	-32.02	-61.55	-212.67	-52.61	-29.46	-20.58	-4.74	-0.65	0.00	0.00
GOWANUS_GT3_2		18.12	37.94	30.88	16.59	13.54	34.49	41.98	49.66	95.34	70.73	69.49	70.24	73.04	66.87	73.69	96.02	247.54	74.91	52.28	44.35	56.13	43.02	23.06	34.66
24123		0.90	1.04	1.10	1.28	1.42	3.10	1.72	3.83	3.49	4.99	2.07	2.65	2.96	4.50	5.75	4.09	3.48	2.54	2.96	3.05	6.24	4.99	2.66	4.01
		-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.52	-69.40	-32.95	-54.11	-51.25	-52.53	-34.59	-32.02	-61.55	-212.67	-52.61	-29.46	-20.58	-4.74	-0.65	0.00	0.00
GOWANUS_GT3_3		18.12	37.94	30.88	16.59	13.54	34.49	41.98	49.66	95.34	70.73	69.49	70.24	73.04	66.87	73.69	96.02	247.54	74.91	52.28	44.35	56.13	43.02	23.06	34.66
24124		0.90	1.04	1.10	1.28	1.42	3.10	1.72	3.83	3.49	4.99	2.07	2.65	2.96	4.50	5.75	4.09	3.48	2.54	2.96	3.05	6.24	4.99	2.66	4.01
		-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.52	-69.40	-32.95	-54.11	-51.25	-52.53	-34.59	-32.02	-61.55	-212.67	-52.61	-29.46	-20.58	-4.74	-0.65	0.00	0.00
GOWANUS_GT3_4		18.12	37.94	30.88	16.59	13.54	34.49	41.98	49.66	95.34	70.73	69.49	70.24	73.04	66.87	73.69	96.02	247.54	74.91	52.28	44.35	56.13	43.02	23.06	34.66
24125		0.90	1.04	1.10	1.28	1.42	3.10	1.72	3.83	3.49	4.99	2.07	2.65	2.96	4.50	5.75	4.09	3.48	2.54	2.96	3.05	6.24	4.99	2.66	4.01
		-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.52	-69.40	-32.95	-54.11	-51.25	-52.53	-34.59	-32.02	-61.55	-212.67	-52.61	-29.46	-20.58	-4.74	-0.65	0.00	0.00
GOWANUS_GT3_5		18.12	37.94	30.88	16.59	13.54	34.49	41.98	49.66	95.34	70.73	69.49	70.24	73.04	66.87	73.69	96.02	247.54	74.91	52.28	44.35	56.13	43.02	23.06	34.66
24126		0.90	1.04	1.10	1.28	1.42	3.10	1.72	3.83	3.49	4.99	2.07	2.65	2.96	4.50	5.75	4.09	3.48	2.54	2.96	3.05	6.24	4.99	2.66	4.01
		-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.52	-69.40	-32.95	-54.11	-51.25	-52.53	-34.59	-32.02	-61.55	-212.67	-52.61	-29.46	-20.58	-4.74	-0.65	0.00	0.00
GOWANUS_GT3_6		18.12	37.94	30.88	16.59	13.54	34.49	41.98	49.66	95.34	70.73	69.49	70.24	73.04	66.87	73.69	96.02	247.54	74.91	52.28	44.35	56.13	43.02	23.06	34.66
24127		0.90	1.04	1.10	1.28	1.42	3.10	1.72	3.83	3.49	4.99	2.07	2.65	2.96	4.50	5.75	4.09	3.48	2.54	2.96	3.05	6.24	4.99	2.66	4.01
		-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.52	-69.40	-32.95	-54.11	-51.25	-52.53	-34.59	-32.02	-61.55	-212.67	-52.61	-29.46	-20.58	-4.74	-0.65	0.00	0.00

GOWANUS_GT3_7	18.12	37.94	30.88	16.59	13.54	34.49	41.98	49.66	95.34	70.73	69.49	70.24	73.04	66.87	73.69	96.02	247.54	74.91	52.28	44.35	56.13	43.02	23.06	34.66
24128	0.90	1.04	1.10	1.28	1.42	3.10	1.72	3.83	3.49	4.99	2.07	2.65	2.96	4.50	5.75	4.09	3.48	2.54	2.96	3.05	6.24	4.99	2.66	4.01
	-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.52	-69.40	-32.95	-54.11	-51.25	-52.53	-34.59	-32.02	-61.55	-212.67	-52.61	-29.46	-20.58	-4.74	-0.65	0.00	0.00
GOWANUS_GT3_8	18.12	37.94	30.88	16.59	13.54	34.49	41.98	49.66	95.34	70.73	69.49	70.24	73.04	66.87	73.69	96.02	247.54	74.91	52.28	44.35	56.13	43.02	23.06	34.66
24129	0.90	1.04	1.10	1.28	1.42	3.10	1.72	3.83	3.49	4.99	2.07	2.65	2.96	4.50	5.75	4.09	3.48	2.54	2.96	3.05	6.24	4.99	2.66	4.01
	-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.52	-69.40	-32.95	-54.11	-51.25	-52.53	-34.59	-32.02	-61.55	-212.67	-52.61	-29.46	-20.58	-4.74	-0.65	0.00	0.00
GOWANUS_GT4_1	18.13	37.95	30.88	16.60	13.55	34.50	41.99	49.68	95.36	70.77	69.50	70.26	73.06	66.91	73.73	96.06	247.62	74.85	52.30	44.37	56.18	43.06	23.08	34.69
24130	0.90	1.05	1.10	1.29	1.43	3.12	1.73	3.85	3.51	5.03	2.09	2.67	2.98	4.54	5.79	4.12	3.56	2.48	2.98	3.08	6.29	5.03	2.68	4.04
	-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.52	-69.40	-32.95	-54.11	-51.25	-52.53	-34.59	-32.02	-61.55	-212.67	-52.61	-29.46	-20.58	-4.74	-0.65	0.00	0.00
GOWANUS_GT4_2	18.13	37.95	30.88	16.60	13.55	34.50	41.99	49.68	95.36	70.77	69.50	70.26	73.06	66.91	73.73	96.06	247.62	74.85	52.30	44.37	56.18	43.06	23.08	34.69
24131	0.90	1.05	1.10	1.29	1.43	3.12	1.73	3.85	3.51	5.03	2.09	2.67	2.98	4.54	5.79	4.12	3.56	2.48	2.98	3.08	6.29	5.03	2.68	4.04
	-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.52	-69.40	-32.95	-54.11	-51.25	-52.53	-34.59	-32.02	-61.55	-212.67	-52.61	-29.46	-20.58	-4.74	-0.65	0.00	0.00
GOWANUS_GT4_3	18.13	37.95	30.88	16.60	13.55	34.50	41.99	49.68	95.36	70.77	69.50	70.26	73.06	66.91	73.73	96.06	247.62	74.85	52.30	44.37	56.18	43.06	23.08	34.69
24132	0.90	1.05	1.10	1.29	1.43	3.12	1.73	3.85	3.51	5.03	2.09	2.67	2.98	4.54	5.79	4.12	3.56	2.48	2.98	3.08	6.29	5.03	2.68	4.04
	-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.52	-69.40	-32.95	-54.11	-51.25	-52.53	-34.59	-32.02	-61.55	-212.67	-52.61	-29.46	-20.58	-4.74	-0.65	0.00	0.00
GOWANUS_GT4_4	18.13	37.95	30.88	16.60	13.55	34.50	41.99	49.68	95.36	70.77	69.50	70.26	73.06	66.91	73.73	96.06	247.62	74.85	52.30	44.37	56.18	43.06	23.08	34.69
24133	0.90	1.05	1.10	1.29	1.43	3.12	1.73	3.85	3.51	5.03	2.09	2.67	2.98	4.54	5.79	4.12	3.56	2.48	2.98	3.08	6.29	5.03	2.68	4.04
	-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.52	-69.40	-32.95	-54.11	-51.25	-52.53	-34.59	-32.02	-61.55	-212.67	-52.61	-29.46	-20.58	-4.74	-0.65	0.00	0.00
GOWANUS_GT4_5	18.13	37.95	30.88	16.60	13.55	34.50	41.99	49.68	95.36	70.77	69.50	70.26	73.06	66.91	73.73	96.06	247.62	74.85	52.30	44.37	56.18	43.06	23.08	34.69
24134	0.90	1.05	1.10	1.29	1.43	3.12	1.73	3.85	3.51	5.03	2.09	2.67	2.98	4.54	5.79	4.12	3.56	2.48	2.98	3.08	6.29	5.03	2.68	4.04
	-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.52	-69.40	-32.95	-54.11	-51.25	-52.53	-34.59	-32.02	-61.55	-212.67	-52.61	-29.46	-20.58	-4.74	-0.65	0.00	0.00
GOWANUS_GT4_6	18.13	37.95	30.88	16.60	13.55	34.50	41.99	49.68	95.36	70.77	69.50	70.26	73.06	66.91	73.73	96.06	247.62	74.85	52.30	44.37	56.18	43.06	23.08	34.69
24135	0.90	1.05	1.10	1.29	1.43	3.12	1.73	3.85	3.51	5.03	2.09	2.67	2.98	4.54	5.79	4.12	3.56	2.48	2.98	3.08	6.29	5.03	2.68	4.04
	-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.52	-69.40	-32.95	-54.11	-51.25	-52.53	-34.59	-32.02	-61.55	-212.67	-52.61	-29.46	-20.58	-4.74	-0.65	0.00	0.00
GOWANUS_GT4_7	18.13	37.95	30.88	16.60	13.55	34.50	41.99	49.68	95.36	70.77	69.50	70.26	73.06	66.91	73.73	96.06	247.62	74.85	52.30	44.37	56.18	43.06	23.08	34.69
24136	0.90	1.05	1.10	1.29	1.43	3.12	1.73	3.85	3.51	5.03	2.09	2.67	2.98	4.54	5.79	4.12	3.56	2.48	2.98	3.08	6.29	5.03	2.68	4.04
	-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.52	-69.40	-32.95	-54.11	-51.25	-52.53	-34.59	-32.02	-61.55	-212.67	-52.61	-29.46	-20.58	-4.74	-0.65	0.00	0.00
GOWANUS_GT4_8	18.13	37.95	30.88	16.60	13.55	34.50	41.99	49.68	95.36	70.77	69.50	70.26	73.06	66.91	73.73	96.06	247.62	74.85	52.30	44.37	56.18	43.06	23.08	34.69
24137	0.90	1.05	1.10	1.29	1.43	3.12	1.73	3.85	3.51	5.03	2.09	2.67	2.98	4.54	5.79	4.12	3.56	2.48	2.98	3.08	6.29	5.03	2.68	4.04
	-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.52	-69.40	-32.95	-54.11	-51.25	-52.53	-34.59	-32.02	-61.55	-212.67	-52.61	-29.46	-20.58	-4.74	-0.65	0.00	0.00
GRAHMSVILLE___HY	15.86	32.15	26.56	15.23	12.91	32.00	36.06	44.19	80.88	62.83	58.50	43.97	41.58	37.75	46.80	44.55	45.02	39.01	31.40	39.78	54.06	41.92	22.45	33.54
23607	0.61	0.68	0.73	0.87	0.97	2.11	1.13	2.45	2.31	3.39	1.44	1.85	2.05	3.18	4.43	3.57	3.66	2.35	2.37	2.38	5.06	4.01	2.05	2.89
	-8.61	-23.74	-17.23	-4.16	-0.75	-6.54	-23.30	-17.43	-56.12	-26.65	-43.76	-25.78	-21.99	-6.78	-6.44	-10.60	-9.97	-16.91	-9.17	-16.69	-3.86	-0.53	0.00	0.00
GREENIDGE___3	8.49	12.95	12.35	10.98	11.20	24.22	16.54	27.45	34.22	37.45	22.71	20.51	21.60	27.16	35.50	30.16	32.21	22.69	21.71	23.85	44.04	35.88	19.72	29.28
23582	-0.08	-0.13	-0.14	-0.15	-0.16	-0.61	-0.34	-0.81	-0.97	-1.39	-0.53	-0.45	-0.40	-0.89	-1.26	-0.99	-1.08	-0.71	-0.67	-0.67	-1.98	-1.62	-0.68	-1.37

	-1.94	-5.35	-3.88	-0.94	-0.17	-1.47	-5.25	-3.95	-12.74	-6.05	-9.93	-4.62	-4.46	-0.27	-0.83	-0.78	-1.90	-3.65	-2.52	-3.82	-0.88	-0.12	0.00	0.00
GREENIDGE__4	8.49	12.94	12.35	10.99	11.21	24.21	16.52	27.41	34.22	37.43	22.70	20.49	21.57	27.15	35.48	30.14	32.19	22.68	21.68	23.82	44.02	35.86	19.69	29.24
23583	-0.09	-0.13	-0.14	-0.15	-0.15	-0.62	-0.36	-0.85	-0.98	-1.40	-0.54	-0.47	-0.43	-0.90	-1.27	-1.01	-1.10	-0.72	-0.69	-0.70	-2.01	-1.64	-0.71	-1.41
	-1.94	-5.35	-3.88	-0.94	-0.17	-1.47	-5.25	-3.95	-12.74	-6.05	-9.93	-4.62	-4.46	-0.27	-0.83	-0.78	-1.90	-3.65	-2.52	-3.82	-0.88	-0.12	0.00	0.00
HARZA MOOSE__RIVER	6.68	7.98	8.74	10.11	11.04	23.15	11.86	24.46	23.23	33.18	13.91	16.99	18.00	27.98	36.17	30.62	31.56	20.05	20.15	21.05	45.52	37.66	20.48	30.77
24016	-0.08	-0.10	-0.12	-0.15	-0.16	-0.31	-0.11	-0.10	-0.07	-0.01	-0.06	-0.09	-0.11	-0.03	-0.04	-0.06	-0.04	-0.03	0.03	0.09	0.32	0.27	0.08	0.11
	-0.13	-0.35	-0.25	-0.06	-0.01	-0.10	-0.34	-0.26	-0.84	-0.40	-0.66	-0.74	-0.56	-0.22	-0.29	-0.31	-0.20	-0.33	-0.27	-0.26	-0.06	-0.01	0.00	0.00
HEMPSTEAD__	32.73	41.82	30.81	16.52	20.84	43.25	42.79	49.14	93.59	77.07	91.51	113.44	87.02	91.86	92.04	91.94	88.32	52.37	50.64	45.14	55.74	44.89	27.24	35.16
23647	0.82	0.98	1.03	1.21	1.36	2.94	1.59	3.31	2.93	4.37	1.87	2.40	2.62	4.05	5.37	4.34	4.38	2.77	2.78	2.81	5.79	4.67	2.48	3.69
	-25.28	-33.11	-21.18	-5.12	-8.29	-16.95	-29.58	-21.53	-68.21	-39.92	-76.32	-94.70	-66.86	-60.03	-50.74	-57.22	-52.55	-29.85	-28.00	-21.62	-4.80	-2.84	-4.36	-0.81
HICKLING__1	9.37	14.86	13.88	11.72	11.75	25.99	18.79	30.27	39.72	41.85	26.65	23.00	24.13	29.33	38.70	32.82	35.41	25.41	24.04	26.62	48.18	39.09	21.18	31.54
23621	0.23	0.23	0.26	0.31	0.34	0.73	0.38	0.86	0.82	1.26	0.51	0.72	0.85	1.21	1.71	1.44	1.55	0.90	0.90	0.92	1.89	1.55	0.78	0.89
	-2.51	-6.91	-5.01	-1.21	-0.22	-1.90	-6.78	-5.10	-16.45	-7.81	-12.83	-5.95	-5.74	-0.34	-1.07	-1.00	-2.46	-4.75	-3.28	-4.98	-1.15	-0.16	0.00	0.00
HICKLING__2	9.37	14.85	13.87	11.70	11.73	25.95	18.77	30.22	39.68	41.79	26.63	22.98	24.11	29.30	38.66	32.78	35.37	25.38	24.01	26.59	48.12	39.04	21.15	31.50
23622	0.22	0.22	0.25	0.30	0.32	0.69	0.36	0.82	0.78	1.19	0.49	0.69	0.82	1.17	1.67	1.40	1.51	0.88	0.88	0.90	1.83	1.50	0.75	0.85
	-2.51	-6.91	-5.01	-1.21	-0.22	-1.90	-6.78	-5.10	-16.45	-7.81	-12.83	-5.95	-5.74	-0.34	-1.07	-1.00	-2.46	-4.75	-3.28	-4.98	-1.15	-0.16	0.00	0.00
HIGH FALLS__HY	17.54	37.15	30.16	15.92	12.81	32.81	40.77	46.89	91.57	66.84	66.96	53.90	49.95	40.26	49.86	46.45	45.75	42.46	37.15	42.34	53.07	40.60	21.70	32.49
23754	0.41	0.49	0.55	0.65	0.70	1.49	0.74	1.50	1.33	1.86	0.80	1.05	1.30	2.06	2.81	2.36	2.45	1.54	1.33	1.26	3.22	2.57	1.30	1.84
	-10.50	-28.93	-20.99	-5.07	-0.92	-7.96	-28.39	-21.09	-67.79	-32.18	-52.85	-36.50	-31.11	-10.41	-11.13	-13.71	-11.91	-21.17	-15.96	-20.37	-4.70	-0.65	0.00	0.00
HILLBURN__GT	17.49	36.74	29.87	15.96	12.97	33.07	40.51	47.54	92.09	67.97	67.23	74.52	67.75	64.80	71.79	68.39	47.50	45.89	56.37	42.84	54.12	41.52	22.23	33.29
23639	0.55	0.63	0.67	0.79	0.88	1.91	1.03	2.30	2.15	3.14	1.31	1.67	1.84	2.80	3.78	3.06	3.14	2.02	2.04	2.07	4.37	3.51	1.82	2.63
	-10.30	-28.37	-20.59	-4.97	-0.90	-7.81	-27.85	-20.93	-67.48	-32.04	-52.61	-56.51	-48.37	-34.21	-32.09	-34.95	-12.96	-24.12	-34.47	-20.06	-4.61	-0.63	0.00	0.00
HOLTSVIL 1-5__GRP1	32.76	41.94	30.92	16.66	20.98	43.50	42.89	49.11	74.87	77.00	91.55	113.36	91.49	91.50	91.50	91.52	87.85	51.92	50.08	44.18	54.22	43.28	22.38	33.63
24031	0.87	1.09	1.13	1.34	1.50	3.20	1.69	3.28	2.77	4.29	1.91	2.32	2.37	3.68	4.84	3.92	3.91	2.33	2.21	2.24	4.35	3.44	1.96	3.21
	-25.25	-33.11	-21.18	-5.12	-8.29	-16.95	-29.58	-21.53	-49.64	-39.92	-76.32	-94.70	-71.58	-60.03	-50.74	-57.22	-52.55	-29.84	-28.00	-21.24	-4.73	-2.46	-0.02	0.24
HOLTSVIL6-10__GRP2	32.76	41.94	30.92	16.66	20.98	43.50	42.89	49.11	74.96	77.00	91.55	113.36	91.47	91.50	91.50	91.52	87.85	51.92	50.08	44.19	54.22	43.29	22.47	33.65
24032	0.87	1.09	1.13	1.34	1.50	3.20	1.69	3.28	2.77	4.29	1.91	2.32	2.37	3.68	4.84	3.92	3.91	2.33	2.21	2.24	4.35	3.44	1.96	3.21
	-25.25	-33.11	-21.18	-5.12	-8.29	-16.95	-29.58	-21.53	-49.73	-39.92	-76.32	-94.70	-71.56	-60.03	-50.74	-57.22	-52.55	-29.84	-28.00	-21.25	-4.73	-2.47	-0.11	0.21
HOLTSVILLE_IC_1	32.76	41.94	30.92	16.66	20.98	43.50	42.89	49.11	74.87	77.00	91.55	113.36	91.49	91.50	91.50	91.52	87.85	51.92	50.08	44.18	54.22	43.28	22.38	33.63
23690	0.87	1.09	1.13	1.34	1.50	3.20	1.69	3.28	2.77	4.29	1.91	2.32	2.37	3.68	4.84	3.92	3.91	2.33	2.21	2.24	4.35	3.44	1.96	3.21
	-25.25	-33.11	-21.18	-5.12	-8.29	-16.95	-29.58	-21.53	-49.64	-39.92	-76.32	-94.70	-71.58	-60.03	-50.74	-57.22	-52.55	-29.84	-28.00	-21.24	-4.73	-2.46	-0.02	0.24
HOLTSVILLE_IC_10	32.76	41.94	30.92	16.66	20.98	43.50	42.89	49.11	74.96	77.00	91.55	113.36	91.47	91.50	91.50	91.52	87.85	51.92	50.08	44.19	54.22	43.29	22.47	33.65
23699	0.87	1.09	1.13	1.34	1.50	3.20	1.69	3.28	2.77	4.29	1.91	2.32	2.37	3.68	4.84	3.92	3.91	2.33	2.21	2.24	4.35	3.44	1.96	3.21
	-25.25	-33.11	-21.18	-5.12	-8.29	-16.95	-29.58	-21.53	-49.73	-39.92	-76.32	-94.70	-71.56	-60.03	-50.74	-57.22	-52.55	-29.84	-28.00	-21.25	-4.73	-2.47	-0.11	0.21
HOLTSVILLE_IC_2	32.76	41.94	30.92	16.66	20.98	43.50	42.89	49.11	74.87	77.00	91.55	113.36	91.49	91.50	91.50	91.52	87.85	51.92	50.08	44.18	54.22	43.28	22.38	33.63

23691	0.87	1.09	1.13	1.34	1.50	3.20	1.69	3.28	2.77	4.29	1.91	2.32	2.37	3.68	4.84	3.92	3.91	2.33	2.21	2.24	4.35	3.44	1.96	3.21
	-25.25	-33.11	-21.18	-5.12	-8.29	-16.95	-29.58	-21.53	-49.64	-39.92	-76.32	-94.70	-71.58	-60.03	-50.74	-57.22	-52.55	-29.84	-28.00	-21.24	-4.73	-2.46	-0.02	0.24
HOLTSVILLE_IC_3	32.76	41.94	30.92	16.66	20.98	43.50	42.89	49.11	74.87	77.00	91.55	113.36	91.49	91.50	91.50	91.52	87.85	51.92	50.08	44.18	54.22	43.28	22.38	33.63
23692	0.87	1.09	1.13	1.34	1.50	3.20	1.69	3.28	2.77	4.29	1.91	2.32	2.37	3.68	4.84	3.92	3.91	2.33	2.21	2.24	4.35	3.44	1.96	3.21
	-25.25	-33.11	-21.18	-5.12	-8.29	-16.95	-29.58	-21.53	-49.64	-39.92	-76.32	-94.70	-71.58	-60.03	-50.74	-57.22	-52.55	-29.84	-28.00	-21.24	-4.73	-2.46	-0.02	0.24
HOLTSVILLE_IC_4	32.76	41.94	30.92	16.66	20.98	43.50	42.89	49.11	74.87	77.00	91.55	113.36	91.49	91.50	91.50	91.52	87.85	51.92	50.08	44.18	54.22	43.28	22.38	33.63
23693	0.87	1.09	1.13	1.34	1.50	3.20	1.69	3.28	2.77	4.29	1.91	2.32	2.37	3.68	4.84	3.92	3.91	2.33	2.21	2.24	4.35	3.44	1.96	3.21
	-25.25	-33.11	-21.18	-5.12	-8.29	-16.95	-29.58	-21.53	-49.64	-39.92	-76.32	-94.70	-71.58	-60.03	-50.74	-57.22	-52.55	-29.84	-28.00	-21.24	-4.73	-2.46	-0.02	0.24
HOLTSVILLE_IC_5	32.76	41.94	30.92	16.66	20.98	43.50	42.89	49.11	74.87	77.00	91.55	113.36	91.49	91.50	91.50	91.52	87.85	51.92	50.08	44.18	54.22	43.28	22.38	33.63
23694	0.87	1.09	1.13	1.34	1.50	3.20	1.69	3.28	2.77	4.29	1.91	2.32	2.37	3.68	4.84	3.92	3.91	2.33	2.21	2.24	4.35	3.44	1.96	3.21
	-25.25	-33.11	-21.18	-5.12	-8.29	-16.95	-29.58	-21.53	-49.64	-39.92	-76.32	-94.70	-71.58	-60.03	-50.74	-57.22	-52.55	-29.84	-28.00	-21.24	-4.73	-2.46	-0.02	0.24
HOLTSVILLE_IC_6	32.76	41.94	30.92	16.66	20.98	43.50	42.89	49.11	74.96	77.00	91.55	113.36	91.47	91.50	91.50	91.52	87.85	51.92	50.08	44.19	54.22	43.29	22.47	33.65
23695	0.87	1.09	1.13	1.34	1.50	3.20	1.69	3.28	2.77	4.29	1.91	2.32	2.37	3.68	4.84	3.92	3.91	2.33	2.21	2.24	4.35	3.44	1.96	3.21
	-25.25	-33.11	-21.18	-5.12	-8.29	-16.95	-29.58	-21.53	-49.73	-39.92	-76.32	-94.70	-71.56	-60.03	-50.74	-57.22	-52.55	-29.84	-28.00	-21.25	-4.73	-2.47	-0.11	0.21
HOLTSVILLE_IC_7	32.76	41.94	30.92	16.66	20.98	43.50	42.89	49.11	74.96	77.00	91.55	113.36	91.47	91.50	91.50	91.52	87.85	51.92	50.08	44.19	54.22	43.29	22.47	33.65
23696	0.87	1.09	1.13	1.34	1.50	3.20	1.69	3.28	2.77	4.29	1.91	2.32	2.37	3.68	4.84	3.92	3.91	2.33	2.21	2.24	4.35	3.44	1.96	3.21
	-25.25	-33.11	-21.18	-5.12	-8.29	-16.95	-29.58	-21.53	-49.73	-39.92	-76.32	-94.70	-71.56	-60.03	-50.74	-57.22	-52.55	-29.84	-28.00	-21.25	-4.73	-2.47	-0.11	0.21
HOLTSVILLE_IC_8	32.76	41.94	30.92	16.66	20.98	43.50	42.89	49.11	74.96	77.00	91.55	113.36	91.47	91.50	91.50	91.52	87.85	51.92	50.08	44.19	54.22	43.29	22.47	33.65
23697	0.87	1.09	1.13	1.34	1.50	3.20	1.69	3.28	2.77	4.29	1.91	2.32	2.37	3.68	4.84	3.92	3.91	2.33	2.21	2.24	4.35	3.44	1.96	3.21
	-25.25	-33.11	-21.18	-5.12	-8.29	-16.95	-29.58	-21.53	-49.73	-39.92	-76.32	-94.70	-71.56	-60.03	-50.74	-57.22	-52.55	-29.84	-28.00	-21.25	-4.73	-2.47	-0.11	0.21
HOLTSVILLE_IC_9	32.76	41.94	30.92	16.66	20.98	43.50	42.89	49.11	74.96	77.00	91.55	113.36	91.47	91.50	91.50	91.52	87.85	51.92	50.08	44.19	54.22	43.29	22.47	33.65
23698	0.87	1.09	1.13	1.34	1.50	3.20	1.69	3.28	2.77	4.29	1.91	2.32	2.37	3.68	4.84	3.92	3.91	2.33	2.21	2.24	4.35	3.44	1.96	3.21
	-25.25	-33.11	-21.18	-5.12	-8.29	-16.95	-29.58	-21.53	-49.73	-39.92	-76.32	-94.70	-71.56	-60.03	-50.74	-57.22	-52.55	-29.84	-28.00	-21.25	-4.73	-2.47	-0.11	0.21
HQ_GEN_CEDARS	5.87	6.60	7.34	8.71	9.57	20.03	10.01	21.31	19.80	29.26	11.84	14.72	15.63	24.98	32.08	27.21	28.04	17.58	17.60	18.21	39.75	33.00	18.07	27.00
23644	-0.75	-1.09	-1.24	-1.48	-1.62	-3.31	-1.58	-2.96	-2.55	-3.48	-1.38	-1.76	-1.97	-2.90	-3.94	-3.28	-3.36	-2.16	-2.27	-2.45	-5.38	-4.38	-2.33	-3.65
	0.01	0.04	0.03	0.01	0.00	0.01	0.04	0.03	0.10	0.05	0.08	-0.14	-0.06	-0.09	-0.10	-0.11	-0.01	0.01	-0.01	0.05	0.01	0.00	0.00	0.00
HQ_GEN_CHAT DC	6.47	7.48	8.34	9.93	10.91	22.78	11.28	23.70	21.80	32.06	12.92	16.03	17.14	27.28	35.20	29.83	30.75	19.31	19.40	20.17	44.04	36.52	20.03	30.09
23651	-0.14	-0.18	-0.21	-0.25	-0.28	-0.55	-0.27	-0.55	-0.47	-0.65	-0.26	-0.35	-0.40	-0.56	-0.78	-0.60	-0.63	-0.40	-0.44	-0.49	-1.09	-0.86	-0.37	-0.57
	0.03	0.08	0.06	0.01	0.00	0.02	0.08	0.06	0.18	0.08	0.14	-0.04	0.01	-0.05	-0.05	-0.06	0.01	0.04	0.02	0.06	0.01	0.00	0.00	0.00
HUDAV+59+74_TH_GRP	18.01	37.81	30.74	16.44	13.37	34.11	41.76	49.12	94.85	70.08	69.22	69.88	72.63	66.26	73.06	95.98	248.08	74.95	51.96	44.01	55.51	42.52	22.78	34.20
23620	0.79	0.91	0.96	1.12	1.25	2.72	1.49	3.29	3.00	4.34	1.80	2.31	2.56	3.90	5.14	4.06	4.02	2.59	2.65	2.72	5.62	4.49	2.38	3.55
	-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.53	-69.40	-32.95	-54.11	-51.24	-52.52	-34.57	-32.00	-61.54	-212.67	-52.61	-29.44	-20.58	-4.74	-0.65	0.00	0.00
HUDSON AVE_GT_3	18.03	37.83	30.76	16.46	13.40	34.17	41.80	49.22	94.95	70.25	69.29	70.00	72.76	66.45	73.31	96.19	248.28	75.07	52.09	44.12	55.74	42.70	22.87	34.32
23810	0.81	0.93	0.98	1.15	1.28	2.78	1.53	3.39	3.11	4.52	1.88	2.41	2.68	4.08	5.36	4.25	4.22	2.70	2.76	2.83	5.85	4.67	2.47	3.67
	-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.52	-69.40	-32.95	-54.11	-51.26	-52.54	-34.59	-32.02	-61.56	-212.67	-52.61	-29.47	-20.58	-4.74	-0.65	0.00	0.00

HUDSON AVE_GT_4 23540	18.03 0.81 -10.59	37.83 0.93 -29.17	30.76 0.98 -21.17	16.46 1.15 -5.12	13.40 1.28 -0.92	34.17 2.78 -8.03	41.80 1.53 -28.64	49.22 3.39 -21.52	94.95 3.11 -69.40	70.25 4.52 -32.95	69.29 1.88 -54.11	70.00 2.41 -51.26	72.76 2.68 -52.54	66.45 4.08 -34.59	73.31 5.36 -32.02	96.19 4.25 -61.56	248.28 4.22 -212.67	75.07 2.70 -52.61	52.09 2.76 -29.47	44.12 2.83 -20.58	55.74 5.85 -4.74	42.70 4.67 -0.65	22.87 2.47 0.00	34.32 3.67 0.00
HUDSON AVE_GT_5 23657	18.03 0.81 -10.59	37.83 0.93 -29.17	30.76 0.98 -21.17	16.46 1.15 -5.12	13.40 1.28 -0.92	34.17 2.78 -8.03	41.80 1.53 -28.64	49.22 3.39 -21.52	94.95 3.11 -69.40	70.25 4.52 -32.95	69.29 1.88 -54.11	70.00 2.41 -51.26	72.76 2.68 -52.54	66.45 4.08 -34.59	73.31 5.36 -32.02	96.19 4.25 -61.56	248.28 4.22 -212.67	75.07 2.70 -52.61	52.09 2.76 -29.47	44.12 2.83 -20.58	55.74 5.85 -4.74	42.70 4.67 -0.65	22.87 2.47 0.00	34.32 3.67 0.00
HUNTLEY___63 23557	8.12 -0.13 -1.61	11.99 -0.17 -4.43	11.62 -0.21 -3.22	10.75 -0.22 -0.78	11.13 -0.20 -0.14	24.07 -0.51 -1.22	15.61 -0.37 -4.35	26.13 -1.44 -3.26	31.27 -1.71 -10.53	35.04 -2.75 -5.00	20.52 -1.00 -8.21	19.24 -0.91 -3.82	20.29 -0.94 -3.68	26.23 -1.78 -0.22	33.91 -2.69 -0.67	29.06 -1.94 -0.63	30.80 -2.13 -1.54	21.27 -1.43 -2.95	20.48 -1.42 -2.04	22.31 -1.49 -3.10	42.24 -3.62 -0.72	34.43 -3.05 -0.10	19.23 -1.17 0.00	29.23 -1.43 0.00
HUNTLEY___64 23558	8.12 -0.13 -1.61	11.99 -0.17 -4.43	11.62 -0.21 -3.22	10.75 -0.22 -0.78	11.13 -0.20 -0.14	24.07 -0.51 -1.22	15.61 -0.37 -4.35	26.13 -1.44 -3.26	31.27 -1.71 -10.53	35.04 -2.75 -5.00	20.52 -1.00 -8.21	19.24 -0.91 -3.82	20.29 -0.94 -3.68	26.23 -1.78 -0.22	33.91 -2.69 -0.67	29.06 -1.94 -0.63	30.80 -2.13 -1.54	21.27 -1.43 -2.95	20.48 -1.42 -2.04	22.31 -1.49 -3.10	42.24 -3.62 -0.72	34.43 -3.05 -0.10	19.23 -1.17 0.00	29.23 -1.43 0.00
HUNTLEY___65 23559	8.12 -0.13 -1.61	11.99 -0.17 -4.43	11.62 -0.21 -3.22	10.75 -0.22 -0.78	11.13 -0.20 -0.14	24.07 -0.51 -1.22	15.61 -0.37 -4.35	26.13 -1.44 -3.26	31.27 -1.71 -10.53	35.04 -2.75 -5.00	20.52 -1.00 -8.21	19.24 -0.91 -3.82	20.29 -0.94 -3.68	26.23 -1.78 -0.22	33.91 -2.69 -0.67	29.06 -1.94 -0.63	30.80 -2.13 -1.54	21.27 -1.43 -2.95	20.48 -1.42 -2.04	22.31 -1.49 -3.10	42.24 -3.62 -0.72	34.43 -3.05 -0.10	19.23 -1.17 0.00	29.23 -1.43 0.00
HUNTLEY___66 23560	8.12 -0.13 -1.61	11.99 -0.17 -4.43	11.62 -0.21 -3.22	10.75 -0.22 -0.78	11.13 -0.20 -0.14	24.07 -0.51 -1.22	15.61 -0.37 -4.35	26.13 -1.44 -3.26	31.27 -1.71 -10.53	35.04 -2.75 -5.00	20.52 -1.00 -8.21	19.24 -0.91 -3.82	20.29 -0.94 -3.68	26.23 -1.78 -0.22	33.91 -2.69 -0.67	29.06 -1.94 -0.63	30.80 -2.13 -1.54	21.27 -1.43 -2.95	20.48 -1.42 -2.04	22.31 -1.49 -3.10	42.24 -3.62 -0.72	34.43 -3.05 -0.10	19.23 -1.17 0.00	29.23 -1.43 0.00
HUNTLEY___67 23561	8.10 -0.16 -1.62	11.98 -0.23 -4.47	11.60 -0.26 -3.25	10.70 -0.28 -0.78	11.07 -0.27 -0.14	23.97 -0.62 -1.23	15.57 -0.45 -4.39	26.04 -1.56 -3.29	31.37 -1.71 -10.62	35.12 -2.72 -5.05	20.61 -0.99 -8.28	19.24 -0.95 -3.85	20.29 -0.97 -3.72	26.26 -1.74 -0.22	34.02 -2.59 -0.68	29.16 -1.85 -0.64	30.93 -2.02 -1.55	21.36 -1.37 -2.98	20.53 -1.39 -2.06	22.38 -1.45 -3.12	42.38 -3.49 -0.72	34.58 -2.90 -0.10	19.26 -1.14 0.00	29.18 -1.48 0.00
HUNTLEY___68 23562	8.10 -0.16 -1.62	11.98 -0.23 -4.47	11.60 -0.26 -3.25	10.70 -0.28 -0.78	11.07 -0.27 -0.14	23.97 -0.62 -1.23	15.57 -0.45 -4.39	26.04 -1.56 -3.29	31.37 -1.71 -10.62	35.12 -2.72 -5.05	20.60 -0.99 -8.28	19.23 -0.95 -3.85	20.29 -0.97 -3.72	26.26 -1.74 -0.22	34.02 -2.59 -0.68	29.16 -1.85 -0.64	30.93 -2.02 -1.55	21.36 -1.37 -2.98	20.53 -1.39 -2.06	22.38 -1.45 -3.12	42.38 -3.49 -0.72	34.58 -2.90 -0.10	19.26 -1.14 0.00	29.18 -1.48 0.00
INDECK___CORINTH 23802	20.04 -0.13 -13.53	44.85 -0.17 -37.29	35.47 -0.20 -27.06	16.49 -0.24 -6.54	12.04 -0.33 -1.18	33.12 -0.51 -10.27	47.96 -0.27 -36.61	51.36 -0.49 -27.54	110.97 -0.32 -88.84	74.81 -0.16 -42.18	82.50 -0.07 -69.26	36.45 -0.17 -20.29	43.76 -0.30 -26.52	35.80 -0.36 -8.38	41.00 -0.58 -5.66	37.50 -0.51 -7.63	41.12 -0.48 -10.21	42.03 -0.40 -22.68	40.38 -0.17 -20.69	46.75 -0.20 -26.24	51.07 -0.14 -6.06	38.10 -0.11 -0.83	20.09 -0.31 0.00	30.17 -0.49 0.00
INDECK___ILION 23567	6.70 0.21 0.15	7.60 0.27 0.40	8.61 0.29 0.29	10.47 0.35 0.07	11.55 0.37 0.01	24.10 0.85 0.11	11.69 0.46 0.39	24.96 0.95 0.30	22.38 0.87 0.95	33.63 1.29 0.45	13.09 0.52 0.73	17.19 0.61 -0.24	18.23 0.66 -0.02	29.04 1.00 -0.26	37.53 1.35 -0.25	31.73 1.06 -0.29	32.46 1.10 0.04	20.28 0.69 0.16	20.53 0.72 0.05	21.19 0.77 0.28	46.80 1.72 0.07	38.75 1.38 0.01	21.02 0.62 0.00	31.58 0.92 0.00
INDECK___OLEAN 23982	8.61 0.13 -1.85	12.99 0.17 -5.09	12.50 0.20 -3.69	11.31 0.22 -0.89	11.62 0.26 -0.16	25.27 0.51 -1.40	16.88 0.24 -5.01	28.28 0.11 -3.87	35.01 0.08 -12.47	38.58 -0.13 -5.92	23.02 -0.01 -9.73	21.00 0.15 -4.51	22.19 0.27 -4.38	28.38 0.33 -0.26	37.18 0.44 -0.81	31.69 0.55 -0.76	33.82 0.57 -1.86	23.60 0.28 -3.57	22.76 0.44 -2.46	24.75 0.37 -3.67	46.46 0.49 -0.83	37.96 0.46 -0.11	20.67 0.27 0.00	30.99 0.34 0.00
INDECK___OSWEGO	7.15 -0.27	9.56 -0.32	9.82 -0.36	10.15 -0.42	10.80 -0.46	22.99 -0.96	13.26 -0.49	24.88 -1.02	26.65 -0.95	33.87 -1.37	16.77 -0.55	17.59 -0.67	18.67 -0.71	26.83 -1.08	34.85 -1.43	29.52 -1.19	30.94 -1.21	20.45 -0.77	20.10 -0.78	21.42 -0.81	43.74 -1.75	35.99 -1.44	19.61 -0.79	29.47 -1.18

23783		-0.78	-2.16	-1.57	-0.38	-0.07	-0.59	-2.12	-1.59	-5.14	-2.44	-4.01	-1.92	-1.83	-0.13	-0.36	-0.33	-0.76	-1.46	-1.02	-1.52	-0.35	-0.05	0.00	0.00
INDECK__YERKES		8.11	11.98	11.61	10.75	11.12	24.05	15.60	26.11	31.25	34.99	20.50	19.22	20.27	26.19	33.86	29.02	30.76	21.25	20.46	22.29	42.18	34.37	19.21	29.20
23781		-0.13	-0.18	-0.21	-0.23	-0.21	-0.53	-0.38	-1.46	-1.73	-2.80	-1.02	-0.93	-0.96	-1.81	-2.74	-1.99	-2.18	-1.46	-1.44	-1.52	-3.68	-3.10	-1.20	-1.46
		-1.61	-4.43	-3.22	-0.78	-0.14	-1.22	-4.35	-3.26	-10.53	-5.00	-8.21	-3.82	-3.68	-0.22	-0.67	-0.63	-1.54	-2.95	-2.04	-3.10	-0.72	-0.10	0.00	0.00
INDIAN POINT_GT_1		17.78	37.43	30.40	16.19	13.12	33.54	41.26	48.32	93.78	69.04	68.50	71.87	74.33	67.63	69.43	67.72	48.21	46.03	52.82	43.46	54.67	41.88	22.42	33.60
24139		0.64	0.74	0.78	0.92	1.02	2.21	1.20	2.64	2.43	3.54	1.48	1.89	2.08	3.18	4.27	3.41	3.45	2.22	2.26	2.30	4.82	3.85	2.02	2.95
		-10.51	-28.96	-21.02	-5.08	-0.92	-7.97	-28.43	-21.37	-68.89	-32.71	-53.71	-53.65	-54.70	-36.66	-29.24	-33.93	-13.36	-24.06	-30.70	-20.45	-4.71	-0.65	0.00	0.00
INDIAN POINT_GT_2		17.78	37.43	30.40	16.19	13.12	33.54	41.26	48.32	93.78	69.04	68.50	71.87	74.33	67.63	69.43	67.72	48.21	46.03	52.82	43.46	54.67	41.88	22.42	33.60
23659		0.64	0.74	0.78	0.92	1.02	2.21	1.20	2.64	2.43	3.54	1.48	1.89	2.08	3.18	4.27	3.41	3.45	2.22	2.26	2.30	4.82	3.85	2.02	2.95
		-10.51	-28.96	-21.02	-5.08	-0.92	-7.97	-28.43	-21.37	-68.89	-32.71	-53.71	-53.65	-54.70	-36.66	-29.24	-33.93	-13.36	-24.06	-30.70	-20.45	-4.71	-0.65	0.00	0.00
INDIAN POINT_GT_3		17.78	37.43	30.40	16.19	13.12	33.54	41.26	48.32	93.78	69.04	68.50	71.87	74.33	67.63	69.43	67.72	48.21	46.03	52.82	43.46	54.67	41.88	22.42	33.60
24019		0.64	0.74	0.78	0.92	1.02	2.21	1.20	2.64	2.43	3.54	1.48	1.89	2.08	3.18	4.27	3.41	3.45	2.22	2.26	2.30	4.82	3.85	2.02	2.95
		-10.51	-28.96	-21.02	-5.08	-0.92	-7.97	-28.43	-21.37	-68.89	-32.71	-53.71	-53.65	-54.70	-36.66	-29.24	-33.93	-13.36	-24.06	-30.70	-20.45	-4.71	-0.65	0.00	0.00
INDIAN POINT__2		17.69	37.15	30.20	16.15	13.13	33.50	40.99	48.15	93.13	68.78	67.99	74.17	76.43	69.41	71.68	68.89	48.10	46.23	55.53	43.32	54.73	41.96	22.46	33.66
23530		0.65	0.75	0.79	0.93	1.03	2.24	1.22	2.69	2.48	3.61	1.51	1.92	2.12	3.24	4.35	3.48	3.52	2.27	2.31	2.35	4.93	3.94	2.06	3.01
		-10.40	-28.67	-20.81	-5.03	-0.91	-7.89	-28.14	-21.15	-68.20	-32.38	-53.17	-55.91	-56.77	-38.39	-31.41	-35.03	-13.18	-24.22	-33.36	-20.26	-4.66	-0.64	0.00	0.00
INDIAN POINT__3		17.71	37.35	30.32	16.08	13.00	33.28	41.13	48.03	93.53	68.65	68.35	71.63	74.08	67.27	68.95	67.36	47.82	45.80	52.54	43.21	54.14	41.44	22.18	33.25
23531		0.56	0.65	0.68	0.80	0.89	1.95	1.06	2.35	2.16	3.13	1.31	1.67	1.85	2.81	3.80	3.02	3.06	1.98	2.02	2.05	4.28	3.42	1.78	2.59
		-10.51	-28.97	-21.03	-5.08	-0.92	-7.98	-28.44	-21.38	-68.92	-32.72	-53.73	-53.62	-54.69	-36.68	-29.23	-33.96	-13.37	-24.07	-30.66	-20.46	-4.71	-0.65	0.00	0.00
INDIAN PT_GT_GRP		17.78	37.43	30.40	16.19	13.12	33.54	41.26	48.32	93.78	69.04	68.50	71.87	74.33	67.63	69.43	67.72	48.21	46.03	52.82	43.46	54.67	41.88	22.42	33.60
23687		0.64	0.74	0.78	0.92	1.02	2.21	1.20	2.64	2.43	3.54	1.48	1.89	2.08	3.18	4.27	3.41	3.45	2.22	2.26	2.30	4.82	3.85	2.02	2.95
		-10.51	-28.96	-21.02	-5.08	-0.92	-7.97	-28.43	-21.37	-68.89	-32.71	-53.71	-53.65	-54.70	-36.66	-29.24	-33.93	-13.36	-24.06	-30.70	-20.45	-4.71	-0.65	0.00	0.00
IP CORINTH__1		20.04	44.85	35.47	16.49	12.04	33.12	47.96	51.36	110.97	74.81	82.50	36.45	43.76	35.80	41.00	37.50	41.12	42.03	40.38	46.75	51.07	38.10	20.09	30.17
23988		-0.13	-0.17	-0.20	-0.24	-0.33	-0.51	-0.27	-0.49	-0.32	-0.16	-0.07	-0.17	-0.30	-0.36	-0.58	-0.51	-0.48	-0.40	-0.17	-0.20	-0.13	-0.11	-0.31	-0.49
		-13.53	-37.29	-27.06	-6.54	-1.18	-10.27	-36.61	-27.54	-88.84	-42.18	-69.26	-20.29	-26.52	-8.38	-5.66	-7.63	-10.21	-22.68	-20.69	-26.24	-6.06	-0.83	0.00	0.00
IP CORINTH__2		20.04	44.85	35.47	16.49	12.04	33.12	47.96	51.36	110.97	74.81	82.50	36.45	43.76	35.80	41.00	37.50	41.12	42.03	40.38	46.75	51.07	38.10	20.09	30.17
23637		-0.13	-0.17	-0.20	-0.24	-0.33	-0.51	-0.27	-0.49	-0.32	-0.16	-0.07	-0.17	-0.30	-0.36	-0.58	-0.51	-0.48	-0.40	-0.17	-0.20	-0.13	-0.11	-0.31	-0.49
		-13.53	-37.29	-27.06	-6.54	-1.18	-10.27	-36.61	-27.54	-88.84	-42.18	-69.26	-20.29	-26.52	-8.38	-5.66	-7.63	-10.21	-22.68	-20.69	-26.24	-6.06	-0.83	0.00	0.00
JARVIS__		6.54	7.39	8.39	10.21	11.27	23.44	11.33	24.21	21.69	32.60	12.68	16.70	17.70	28.24	36.45	30.89	31.58	19.73	19.97	20.60	45.46	37.67	20.54	30.86
23743		0.05	0.06	0.07	0.08	0.09	0.19	0.10	0.20	0.18	0.26	0.10	0.12	0.14	0.20	0.28	0.22	0.22	0.14	0.15	0.17	0.38	0.31	0.14	0.21
		0.15	0.40	0.29	0.07	0.01	0.11	0.39	0.30	0.95	0.45	0.73	-0.24	-0.02	-0.26	-0.25	-0.29	0.04	0.16	0.05	0.28	0.07	0.01	0.00	0.00
JENNISON__1		10.70	18.06	16.31	12.62	12.25	27.64	22.05	33.14	47.24	46.01	32.36	26.12	27.02	30.15	40.04	33.92	36.95	27.67	25.68	28.87	49.72	40.04	21.60	32.30
23625		0.51	0.53	0.59	0.71	0.75	1.58	0.80	1.60	1.46	2.14	0.87	1.06	1.17	1.74	2.48	1.97	2.09	1.29	1.24	1.27	2.98	2.44	1.20	1.64
		-3.56	-9.80	-7.11	-1.72	-0.31	-2.70	-9.62	-7.24	-23.33	-11.08	-18.19	-8.72	-8.31	-0.62	-1.63	-1.57	-3.47	-6.63	-4.58	-6.89	-1.59	-0.22	0.00	0.00

JENNISON__2	10.71	18.06	16.31	12.62	12.24	27.62	22.04	33.08	47.13	45.83	32.29	26.03	26.92	29.98	39.83	33.75	36.78	27.57	25.58	28.77	49.50	39.85	21.50	32.15
23626	0.52	0.52	0.58	0.70	0.74	1.56	0.79	1.54	1.35	1.97	0.79	0.97	1.07	1.58	2.27	1.80	1.92	1.19	1.13	1.17	2.76	2.25	1.10	1.49
	-3.56	-9.80	-7.11	-1.72	-0.31	-2.70	-9.62	-7.24	-23.33	-11.08	-18.19	-8.72	-8.31	-0.62	-1.63	-1.57	-3.47	-6.63	-4.58	-6.89	-1.59	-0.22	0.00	0.00
KENSICO__	17.90	37.66	30.60	16.30	13.22	33.77	41.53	48.66	94.38	69.51	68.92	70.32	72.95	66.46	68.11	67.00	48.54	46.04	51.01	43.72	55.02	42.14	22.56	33.82
23655	0.69	0.80	0.84	0.99	1.10	2.40	1.30	2.86	2.63	3.82	1.59	2.04	2.25	3.44	4.59	3.66	3.68	2.36	2.41	2.46	5.14	4.11	2.16	3.17
	-10.57	-29.13	-21.14	-5.11	-0.92	-8.02	-28.60	-21.50	-69.30	-32.90	-54.02	-51.94	-53.16	-35.23	-27.59	-32.96	-13.46	-23.92	-28.74	-20.56	-4.74	-0.65	0.00	0.00
KIAC_JFK_AIRPORT	17.94	37.75	30.66	16.35	13.27	33.85	41.63	48.78	94.60	69.78	69.10	69.76	72.47	66.08	72.84	95.84	247.95	74.83	51.77	43.81	54.97	42.07	22.51	33.88
23541	0.72	0.84	0.88	1.04	1.16	2.46	1.36	2.95	2.75	4.04	1.69	2.16	2.39	3.70	4.89	3.91	3.89	2.47	2.45	2.52	5.08	4.04	2.10	3.22
	-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.52	-69.40	-32.95	-54.11	-51.26	-52.54	-34.59	-32.02	-61.55	-212.67	-52.61	-29.46	-20.58	-4.74	-0.65	0.00	0.00
KINTIGH__	7.79	11.24	11.03	10.49	10.92	23.54	14.78	25.26	29.57	34.05	19.23	18.46	19.56	25.97	33.66	28.77	30.46	20.81	20.14	21.75	41.90	34.21	19.03	28.78
23543	-0.23	-0.30	-0.34	-0.37	-0.39	-0.87	-0.59	-1.86	-1.94	-3.04	-1.14	-1.17	-1.16	-2.01	-2.85	-2.15	-2.26	-1.48	-1.48	-1.62	-3.86	-3.26	-1.38	-1.87
	-1.38	-3.81	-2.76	-0.67	-0.12	-1.05	-3.74	-2.81	-9.05	-4.30	-7.06	-3.29	-3.17	-0.19	-0.58	-0.54	-1.33	-2.54	-1.76	-2.67	-0.62	-0.08	0.00	0.00
LEDERLE__	17.55	36.83	29.96	16.04	13.05	33.27	40.64	47.74	92.37	68.32	67.46	75.36	68.51	65.80	72.95	69.41	48.04	46.32	57.22	43.16	54.77	42.00	22.44	33.54
23769	0.61	0.68	0.73	0.86	0.96	2.09	1.12	2.47	2.34	3.45	1.46	1.87	2.06	3.19	4.37	3.54	3.64	2.33	2.35	2.36	5.00	3.98	2.04	2.88
	-10.31	-28.41	-20.62	-4.98	-0.90	-7.82	-27.89	-20.96	-67.58	-32.09	-52.69	-57.15	-48.91	-34.82	-32.65	-35.49	-13.01	-24.24	-35.00	-20.09	-4.62	-0.64	0.00	0.00
LINDEN COGEN__	17.99	37.78	30.71	16.40	13.33	34.04	41.73	49.07	94.81	70.01	69.19	69.87	72.64	66.22	73.00	95.89	247.94	74.86	51.90	43.93	55.33	42.38	22.71	34.10
23786	0.77	0.88	0.93	1.09	1.21	2.65	1.46	3.24	2.96	4.28	1.77	2.28	2.56	3.84	5.06	3.96	3.88	2.50	2.58	2.64	5.45	4.36	2.31	3.45
	-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.52	-69.40	-32.95	-54.11	-51.26	-52.54	-34.59	-32.02	-61.55	-212.67	-52.61	-29.46	-20.58	-4.74	-0.65	0.00	0.00
LIPA_MISC_IPP	32.76	41.93	30.91	16.64	20.97	43.47	42.88	49.11	74.95	77.04	91.56	113.33	91.41	91.38	91.36	91.40	87.73	51.84	49.99	44.08	54.00	43.09	22.28	33.56
23656	0.87	1.08	1.12	1.33	1.49	3.16	1.68	3.27	2.79	4.33	1.93	2.28	2.30	3.57	4.69	3.81	3.79	2.25	2.13	2.14	4.13	3.25	1.85	3.13
	-25.25	-33.11	-21.18	-5.12	-8.29	-16.95	-29.58	-21.53	-49.71	-39.92	-76.32	-94.70	-71.56	-60.03	-50.74	-57.22	-52.55	-29.84	-28.00	-21.24	-4.73	-2.47	-0.03	0.23
LITTLE FALLS__HYD	7.00	7.96	9.01	10.94	12.05	25.25	12.31	26.23	23.54	35.32	13.77	18.01	19.11	30.35	39.29	33.11	33.90	21.18	21.45	22.19	49.02	40.50	21.81	32.75
24013	0.50	0.63	0.69	0.81	0.87	2.00	1.07	2.22	2.03	2.98	1.20	1.43	1.55	2.31	3.12	2.44	2.54	1.59	1.64	1.76	3.94	3.13	1.41	2.09
	0.15	0.40	0.29	0.07	0.01	0.11	0.39	0.30	0.95	0.45	0.73	-0.24	-0.02	-0.26	-0.25	-0.29	0.04	0.16	0.05	0.28	0.07	0.01	0.00	0.00
LONG_LAKE_PHOENIX	7.24	9.72	9.95	10.26	10.91	23.22	13.45	25.17	27.05	34.28	17.04	17.82	18.89	27.09	35.19	29.81	31.26	20.68	20.32	21.66	44.15	36.32	19.78	29.74
24014	-0.21	-0.25	-0.28	-0.33	-0.35	-0.75	-0.38	-0.79	-0.73	-1.04	-0.42	-0.51	-0.55	-0.83	-1.10	-0.91	-0.93	-0.59	-0.60	-0.63	-1.36	-1.11	-0.62	-0.92
	-0.81	-2.24	-1.62	-0.39	-0.07	-0.62	-2.20	-1.65	-5.32	-2.53	-4.15	-1.98	-1.90	-0.13	-0.37	-0.34	-0.79	-1.51	-1.05	-1.58	-0.36	-0.05	0.00	0.00
LOVETT__3	17.49	36.77	29.89	15.95	12.95	33.05	40.55	47.37	92.05	67.68	67.24	75.00	68.11	65.23	72.21	68.84	47.37	45.92	56.76	42.79	53.93	41.30	22.11	33.09
23632	0.53	0.59	0.63	0.76	0.85	1.86	0.98	2.07	1.90	2.75	1.16	1.48	1.64	2.54	3.62	2.87	2.94	1.90	1.94	1.96	4.16	3.29	1.71	2.43
	-10.33	-28.46	-20.65	-4.99	-0.90	-7.83	-27.93	-21.00	-67.69	-32.14	-52.78	-57.18	-48.92	-34.90	-32.66	-35.60	-13.04	-24.27	-34.96	-20.12	-4.63	-0.64	0.00	0.00
LOVETT__4	17.49	36.77	29.89	15.95	12.94	33.04	40.54	47.35	92.04	67.65	67.23	74.98	68.08	65.20	72.16	68.81	47.34	45.90	56.73	42.77	53.88	41.26	22.09	33.06
23642	0.52	0.58	0.62	0.76	0.85	1.84	0.97	2.05	1.88	2.72	1.14	1.46	1.62	2.51	3.57	2.83	2.90	1.87	1.92	1.93	4.11	3.25	1.69	2.41
	-10.33	-28.46	-20.66	-4.99	-0.90	-7.83	-27.94	-21.00	-67.70	-32.14	-52.78	-57.18	-48.92	-34.91	-32.66	-35.60	-13.04	-24.27	-34.95	-20.13	-4.63	-0.64	0.00	0.00
LOVETT__5	17.50	36.79	29.90	15.96	12.95	33.07	40.56	47.40	92.08	67.72	67.26	75.02	68.12	65.27	72.24	68.88	47.41	45.95	56.77	42.81	53.97	41.33	22.13	33.11
23593	0.53	0.59	0.64	0.77	0.86	1.87	0.99	2.09	1.93	2.79	1.17	1.50	1.66	2.57	3.65	2.90	2.97	1.92	1.96	1.98	4.20	3.32	1.72	2.46

		-10.33	-28.46	-20.66	-4.99	-0.90	-7.83	-27.94	-21.00	-67.70	-32.14	-52.78	-57.18	-48.92	-34.91	-32.66	-35.60	-13.04	-24.27	-34.95	-20.13	-4.63	-0.64	0.00	0.00
LOWER RAQUET__HYD	24057	6.36	7.43	8.21	9.64	10.56	22.13	11.15	23.32	21.84	31.76	13.06	15.97	16.98	26.94	34.70	29.44	30.39	19.13	19.19	19.96	43.44	35.98	19.71	29.59
		-0.32	-0.42	-0.48	-0.58	-0.63	-1.26	-0.59	-1.07	-0.90	-1.17	-0.47	-0.64	-0.75	-0.95	-1.35	-1.08	-1.06	-0.71	-0.75	-0.81	-1.72	-1.40	-0.69	-1.07
		-0.04	-0.12	-0.08	-0.02	0.00	-0.03	-0.12	-0.08	-0.28	-0.14	-0.22	-0.27	-0.18	-0.11	-0.12	-0.14	-0.06	-0.08	-0.08	-0.06	-0.02	0.00	0.00	0.00
LOWER__HUDSON	24059	19.92	44.27	35.16	16.70	12.42	33.63	47.57	51.57	109.66	74.67	81.23	35.85	43.30	36.04	41.49	37.71	41.40	41.92	40.23	46.51	51.68	38.69	20.53	30.98
		0.05	0.08	0.09	0.11	0.07	0.23	0.14	0.33	0.33	0.63	0.18	0.07	0.01	0.14	0.15	0.06	0.12	0.06	0.07	0.14	0.60	0.49	0.13	0.33
		-13.23	-36.46	-26.46	-6.39	-1.16	-10.04	-35.79	-26.94	-86.88	-41.25	-67.74	-19.44	-25.75	-8.11	-5.41	-7.27	-9.89	-22.10	-20.29	-25.66	-5.93	-0.82	0.00	0.00
MEDINA__POWER	24015	8.55	12.80	12.36	11.28	11.61	25.22	16.70	28.03	34.20	38.20	22.39	20.71	21.90	28.35	37.12	31.64	33.69	23.34	22.58	24.53	46.43	37.95	20.67	30.99
		0.13	0.17	0.20	0.22	0.26	0.51	0.24	0.11	0.08	-0.13	-0.01	0.15	0.27	0.33	0.44	0.55	0.57	0.28	0.44	0.37	0.49	0.46	0.27	0.34
		-1.78	-4.90	-3.56	-0.86	-0.15	-1.35	-4.82	-3.62	-11.66	-5.54	-9.10	-4.22	-4.08	-0.24	-0.75	-0.70	-1.72	-3.31	-2.28	-3.45	-0.79	-0.11	0.00	0.00
MILLIKEN__1	23584	8.19	12.29	11.85	10.73	11.04	23.67	15.93	27.06	33.21	37.35	21.91	20.27	21.24	27.63	35.85	30.43	32.20	22.44	21.54	23.58	44.32	36.35	19.56	29.22
		-0.17	-0.22	-0.22	-0.31	-0.30	-1.00	-0.40	-0.77	-0.62	-0.84	-0.27	-0.27	-0.33	-0.44	-0.85	-0.68	-0.89	-0.56	-0.57	-0.52	-1.61	-1.14	-0.84	-1.43
		-1.73	-4.78	-3.47	-0.84	-0.15	-1.32	-4.69	-3.53	-11.38	-5.40	-8.87	-4.20	-4.02	-0.28	-0.78	-0.74	-1.70	-3.25	-2.25	-3.39	-0.78	-0.11	0.00	0.00
MILLIKEN__2	23585	8.20	12.29	11.85	10.72	11.04	23.71	15.94	27.12	33.27	37.43	21.94	20.31	21.28	27.69	35.94	30.51	32.28	22.49	21.58	23.63	44.43	36.44	19.61	29.29
		-0.17	-0.22	-0.23	-0.31	-0.30	-0.97	-0.38	-0.71	-0.56	-0.76	-0.24	-0.23	-0.29	-0.37	-0.76	-0.61	-0.81	-0.51	-0.53	-0.48	-1.50	-1.05	-0.79	-1.37
		-1.73	-4.78	-3.47	-0.84	-0.15	-1.32	-4.69	-3.53	-11.38	-5.40	-8.87	-4.20	-4.02	-0.28	-0.78	-0.74	-1.70	-3.25	-2.25	-3.39	-0.78	-0.11	0.00	0.00
MILLIKEN__DIESEL	23629	8.20	12.29	11.85	10.72	11.04	23.71	15.94	27.12	33.27	37.43	21.94	20.31	21.28	27.69	35.94	30.51	32.28	22.49	21.58	23.63	44.43	36.44	19.61	29.29
		-0.17	-0.22	-0.23	-0.31	-0.30	-0.97	-0.38	-0.71	-0.56	-0.76	-0.24	-0.23	-0.29	-0.37	-0.76	-0.61	-0.81	-0.51	-0.53	-0.48	-1.50	-1.05	-0.79	-1.37
		-1.73	-4.78	-3.47	-0.84	-0.15	-1.32	-4.69	-3.53	-11.38	-5.40	-8.87	-4.20	-4.02	-0.28	-0.78	-0.74	-1.70	-3.25	-2.25	-3.39	-0.78	-0.11	0.00	0.00
MONGAUP__HYD	23641	17.41	36.63	29.77	15.87	12.87	32.86	40.36	47.24	91.72	67.49	66.96	70.24	63.97	60.65	67.53	64.89	46.85	44.93	52.25	42.46	53.41	40.96	21.97	32.96
		0.49	0.57	0.60	0.71	0.79	1.70	0.92	2.03	1.88	2.70	1.11	1.41	1.55	2.35	3.16	2.54	2.60	1.67	1.71	1.74	3.66	2.95	1.57	2.30
		-10.28	-28.34	-20.56	-4.97	-0.90	-7.80	-27.82	-20.90	-67.39	-32.00	-52.54	-52.49	-44.88	-30.52	-28.45	-31.97	-12.86	-23.51	-30.68	-20.01	-4.61	-0.63	0.00	0.00
MONTAUK__DIESEL	23721	32.60	41.74	30.71	16.42	20.78	43.09	42.67	48.56	74.38	76.08	91.09	112.93	91.16	90.99	90.90	91.00	87.35	51.75	50.00	44.08	54.36	43.58	22.51	33.58
		0.71	0.90	0.92	1.10	1.29	2.79	1.47	2.73	2.23	3.37	1.46	1.89	2.05	3.17	4.23	3.40	3.41	2.15	2.13	2.14	4.49	3.73	2.07	3.16
		-25.25	-33.11	-21.18	-5.12	-8.29	-16.95	-29.58	-21.53	-49.70	-39.92	-76.32	-94.70	-71.57	-60.03	-50.74	-57.22	-52.55	-29.84	-28.00	-21.24	-4.73	-2.47	-0.04	0.23
N SALMON__HYD	24042	6.35	7.36	8.20	9.74	10.71	22.34	11.10	23.32	21.49	31.57	12.76	15.89	16.99	27.03	34.89	29.52	30.43	19.11	19.21	20.07	43.96	36.43	19.84	29.81
		-0.28	-0.34	-0.38	-0.45	-0.48	-1.01	-0.50	-0.96	-0.88	-1.19	-0.49	-0.60	-0.62	-0.85	-1.14	-0.97	-0.98	-0.63	-0.66	-0.60	-1.18	-0.95	-0.56	-0.84
		0.01	0.03	0.02	0.01	0.00	0.01	0.03	0.03	0.08	0.03	0.06	-0.15	-0.07	-0.09	-0.10	-0.11	-0.01	0.01	-0.01	0.04	0.01	0.00	0.00	0.00
N.E._GEN_SANDY PD	24062	19.08	41.96	33.47	16.28	12.35	32.98	45.28	49.77	104.00	71.82	76.83	47.59	49.33	44.27	48.92	48.05	43.41	42.92	41.22	44.92	51.24	38.55	20.55	30.93
		0.05	0.08	0.08	0.10	0.07	0.22	0.13	0.26	0.24	0.43	0.14	0.11	0.09	0.18	0.30	0.19	0.23	0.15	0.17	0.18	0.55	0.41	0.15	0.28
		-12.39	-34.14	-24.78	-5.99	-1.08	-9.40	-33.52	-25.21	-81.30	-38.60	-63.38	-31.14	-31.70	-16.31	-12.70	-17.48	-11.78	-23.02	-21.19	-24.03	-5.55	-0.76	0.00	0.00
NARROWS_GT1_1	24228	18.13	37.95	30.89	16.61	13.55	34.51	42.00	49.69	95.37	70.78	69.51	70.27	73.07	66.92	73.29	95.98	247.78	74.84	52.18	44.27	55.97	42.89	23.00	34.71
		0.91	1.05	1.11	1.29	1.44	3.13	1.73	3.86	3.52	5.05	2.10	2.68	2.99	4.55	5.35	4.05	3.72	2.48	2.86	2.98	6.08	4.86	2.60	4.05
		-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.52	-69.40	-32.95	-54.11	-51.25	-52.53	-34.59	-32.02	-61.55	-212.67	-52.61	-29.46	-20.58	-4.74	-0.65	0.00	0.00
NARROWS_GT1_2		18.13	37.95	30.89	16.61	13.55	34.51	42.00	49.69	95.37	70.78	69.51	70.27	73.07	66.92	73.29	95.98	247.78	74.84	52.18	44.27	55.97	42.89	23.00	34.71

24229	0.91	1.05	1.11	1.29	1.44	3.13	1.73	3.86	3.52	5.05	2.10	2.68	2.99	4.55	5.35	4.05	3.72	2.48	2.86	2.98	6.08	4.86	2.60	4.05
	-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.52	-69.40	-32.95	-54.11	-51.25	-52.53	-34.59	-32.02	-61.55	-212.67	-52.61	-29.46	-20.58	-4.74	-0.65	0.00	0.00
NARROWS_GT1_3	18.13	37.95	30.89	16.61	13.55	34.51	42.00	49.69	95.37	70.78	69.51	70.27	73.07	66.92	73.29	95.98	247.78	74.84	52.18	44.27	55.97	42.89	23.00	34.71
24230	0.91	1.05	1.11	1.29	1.44	3.13	1.73	3.86	3.52	5.05	2.10	2.68	2.99	4.55	5.35	4.05	3.72	2.48	2.86	2.98	6.08	4.86	2.60	4.05
	-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.52	-69.40	-32.95	-54.11	-51.25	-52.53	-34.59	-32.02	-61.55	-212.67	-52.61	-29.46	-20.58	-4.74	-0.65	0.00	0.00
NARROWS_GT1_4	18.13	37.95	30.89	16.61	13.55	34.51	42.00	49.69	95.37	70.78	69.51	70.27	73.07	66.92	73.29	95.98	247.78	74.84	52.18	44.27	55.97	42.89	23.00	34.71
24231	0.91	1.05	1.11	1.29	1.44	3.13	1.73	3.86	3.52	5.05	2.10	2.68	2.99	4.55	5.35	4.05	3.72	2.48	2.86	2.98	6.08	4.86	2.60	4.05
	-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.52	-69.40	-32.95	-54.11	-51.25	-52.53	-34.59	-32.02	-61.55	-212.67	-52.61	-29.46	-20.58	-4.74	-0.65	0.00	0.00
NARROWS_GT1_5	18.13	37.95	30.89	16.61	13.55	34.51	42.00	49.69	95.37	70.78	69.51	70.27	73.07	66.92	73.29	95.98	247.78	74.84	52.18	44.27	55.97	42.89	23.00	34.71
24232	0.91	1.05	1.11	1.29	1.44	3.13	1.73	3.86	3.52	5.05	2.10	2.68	2.99	4.55	5.35	4.05	3.72	2.48	2.86	2.98	6.08	4.86	2.60	4.05
	-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.52	-69.40	-32.95	-54.11	-51.25	-52.53	-34.59	-32.02	-61.55	-212.67	-52.61	-29.46	-20.58	-4.74	-0.65	0.00	0.00
NARROWS_GT1_6	18.13	37.95	30.89	16.61	13.55	34.51	42.00	49.69	95.37	70.78	69.51	70.27	73.07	66.92	73.29	95.98	247.78	74.84	52.18	44.27	55.97	42.89	23.00	34.71
24233	0.91	1.05	1.11	1.29	1.44	3.13	1.73	3.86	3.52	5.05	2.10	2.68	2.99	4.55	5.35	4.05	3.72	2.48	2.86	2.98	6.08	4.86	2.60	4.05
	-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.52	-69.40	-32.95	-54.11	-51.25	-52.53	-34.59	-32.02	-61.55	-212.67	-52.61	-29.46	-20.58	-4.74	-0.65	0.00	0.00
NARROWS_GT1_7	18.13	37.95	30.89	16.61	13.55	34.51	42.00	49.69	95.37	70.78	69.51	70.27	73.07	66.92	73.29	95.98	247.78	74.84	52.18	44.27	55.97	42.89	23.00	34.71
24234	0.91	1.05	1.11	1.29	1.44	3.13	1.73	3.86	3.52	5.05	2.10	2.68	2.99	4.55	5.35	4.05	3.72	2.48	2.86	2.98	6.08	4.86	2.60	4.05
	-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.52	-69.40	-32.95	-54.11	-51.25	-52.53	-34.59	-32.02	-61.55	-212.67	-52.61	-29.46	-20.58	-4.74	-0.65	0.00	0.00
NARROWS_GT1_8	18.13	37.95	30.89	16.61	13.55	34.51	42.00	49.69	95.37	70.78	69.51	70.27	73.07	66.92	73.29	95.98	247.78	74.84	52.18	44.27	55.97	42.89	23.00	34.71
24235	0.91	1.05	1.11	1.29	1.44	3.13	1.73	3.86	3.52	5.05	2.10	2.68	2.99	4.55	5.35	4.05	3.72	2.48	2.86	2.98	6.08	4.86	2.60	4.05
	-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.52	-69.40	-32.95	-54.11	-51.25	-52.53	-34.59	-32.02	-61.55	-212.67	-52.61	-29.46	-20.58	-4.74	-0.65	0.00	0.00
NARROWS_GT1_GRP	18.13	37.95	30.89	16.61	13.55	34.51	42.00	49.69	95.37	70.78	69.51	70.27	73.07	66.92	73.29	95.98	247.78	74.84	52.18	44.27	55.97	42.89	23.00	34.71
23726	0.91	1.05	1.11	1.29	1.44	3.13	1.73	3.86	3.52	5.05	2.10	2.68	2.99	4.55	5.35	4.05	3.72	2.48	2.86	2.98	6.08	4.86	2.60	4.05
	-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.52	-69.40	-32.95	-54.11	-51.25	-52.53	-34.59	-32.02	-61.55	-212.67	-52.61	-29.46	-20.58	-4.74	-0.65	0.00	0.00
NARROWS_GT2_1	18.13	37.95	30.89	16.61	13.55	34.51	42.00	49.69	95.37	70.78	69.51	70.27	73.07	66.92	73.29	95.98	247.78	74.84	52.18	44.27	55.97	42.89	23.00	34.71
24236	0.91	1.05	1.11	1.29	1.44	3.13	1.73	3.86	3.52	5.05	2.10	2.68	2.99	4.55	5.35	4.05	3.72	2.48	2.86	2.98	6.08	4.86	2.60	4.05
	-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.52	-69.40	-32.95	-54.11	-51.25	-52.53	-34.59	-32.02	-61.55	-212.67	-52.61	-29.46	-20.58	-4.74	-0.65	0.00	0.00
NARROWS_GT2_2	18.13	37.95	30.89	16.61	13.55	34.51	42.00	49.69	95.37	70.78	69.51	70.27	73.07	66.92	73.29	95.98	247.78	74.84	52.18	44.27	55.97	42.89	23.00	34.71
24237	0.91	1.05	1.11	1.29	1.44	3.13	1.73	3.86	3.52	5.05	2.10	2.68	2.99	4.55	5.35	4.05	3.72	2.48	2.86	2.98	6.08	4.86	2.60	4.05
	-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.52	-69.40	-32.95	-54.11	-51.25	-52.53	-34.59	-32.02	-61.55	-212.67	-52.61	-29.46	-20.58	-4.74	-0.65	0.00	0.00
NARROWS_GT2_3	18.13	37.95	30.89	16.61	13.55	34.51	42.00	49.69	95.37	70.78	69.51	70.27	73.07	66.92	73.29	95.98	247.78	74.84	52.18	44.27	55.97	42.89	23.00	34.71
24238	0.91	1.05	1.11	1.29	1.44	3.13	1.73	3.86	3.52	5.05	2.10	2.68	2.99	4.55	5.35	4.05	3.72	2.48	2.86	2.98	6.08	4.86	2.60	4.05
	-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.52	-69.40	-32.95	-54.11	-51.25	-52.53	-34.59	-32.02	-61.55	-212.67	-52.61	-29.46	-20.58	-4.74	-0.65	0.00	0.00
NARROWS_GT2_4	18.13	37.95	30.89	16.61	13.55	34.51	42.00	49.69	95.37	70.78	69.51	70.27	73.07	66.92	73.29	95.98	247.78	74.84	52.18	44.27	55.97	42.89	23.00	34.71
24239	0.91	1.05	1.11	1.29	1.44	3.13	1.73	3.86	3.52	5.05	2.10	2.68	2.99	4.55	5.35	4.05	3.72	2.48	2.86	2.98	6.08	4.86	2.60	4.05
	-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.52	-69.40	-32.95	-54.11	-51.25	-52.53	-34.59	-32.02	-61.55	-212.67	-52.61	-29.46	-20.58	-4.74	-0.65	0.00	0.00

NARROWS_GT2_5 24240	18.13 0.91 -10.59	37.95 1.05 -29.17	30.89 1.11 -21.17	16.61 1.29 -5.12	13.55 1.44 -0.92	34.51 3.13 -8.03	42.00 1.73 -28.64	49.69 3.86 -21.52	95.37 3.52 -69.40	70.78 5.05 -32.95	69.51 2.10 -54.11	70.27 2.68 -51.25	73.07 2.99 -52.53	66.92 4.55 -34.59	73.29 5.35 -32.02	95.98 4.05 -61.55	247.78 3.72 -212.67	74.84 2.48 -52.61	52.18 2.86 -29.46	44.27 2.98 -20.58	55.97 6.08 -4.74	42.89 4.86 -0.65	23.00 2.60 0.00	34.71 4.05 0.00
NARROWS_GT2_6 24241	18.13 0.91 -10.59	37.95 1.05 -29.17	30.89 1.11 -21.17	16.61 1.29 -5.12	13.55 1.44 -0.92	34.51 3.13 -8.03	42.00 1.73 -28.64	49.69 3.86 -21.52	95.37 3.52 -69.40	70.78 5.05 -32.95	69.51 2.10 -54.11	70.27 2.68 -51.25	73.07 2.99 -52.53	66.92 4.55 -34.59	73.29 5.35 -32.02	95.98 4.05 -61.55	247.78 3.72 -212.67	74.84 2.48 -52.61	52.18 2.86 -29.46	44.27 2.98 -20.58	55.97 6.08 -4.74	42.89 4.86 -0.65	23.00 2.60 0.00	34.71 4.05 0.00
NARROWS_GT2_7 24242	18.13 0.91 -10.59	37.95 1.05 -29.17	30.89 1.11 -21.17	16.61 1.29 -5.12	13.55 1.44 -0.92	34.51 3.13 -8.03	42.00 1.73 -28.64	49.69 3.86 -21.52	95.37 3.52 -69.40	70.78 5.05 -32.95	69.51 2.10 -54.11	70.27 2.68 -51.25	73.07 2.99 -52.53	66.92 4.55 -34.59	73.29 5.35 -32.02	95.98 4.05 -61.55	247.78 3.72 -212.67	74.84 2.48 -52.61	52.18 2.86 -29.46	44.27 2.98 -20.58	55.97 6.08 -4.74	42.89 4.86 -0.65	23.00 2.60 0.00	34.71 4.05 0.00
NARROWS_GT2_8 24243	18.13 0.91 -10.59	37.95 1.05 -29.17	30.89 1.11 -21.17	16.61 1.29 -5.12	13.55 1.44 -0.92	34.51 3.13 -8.03	42.00 1.73 -28.64	49.69 3.86 -21.52	95.37 3.52 -69.40	70.78 5.05 -32.95	69.51 2.10 -54.11	70.27 2.68 -51.25	73.07 2.99 -52.53	66.92 4.55 -34.59	73.29 5.35 -32.02	95.98 4.05 -61.55	247.78 3.72 -212.67	74.84 2.48 -52.61	52.18 2.86 -29.46	44.27 2.98 -20.58	55.97 6.08 -4.74	42.89 4.86 -0.65	23.00 2.60 0.00	34.71 4.05 0.00
NARROWS_GT2_GRP 23741	18.13 0.91 -10.59	37.95 1.05 -29.17	30.89 1.11 -21.17	16.61 1.29 -5.12	13.55 1.44 -0.92	34.51 3.13 -8.03	42.00 1.73 -28.64	49.69 3.86 -21.52	95.37 3.52 -69.40	70.78 5.05 -32.95	69.51 2.10 -54.11	70.27 2.68 -51.25	73.07 2.99 -52.53	66.92 4.55 -34.59	73.29 5.35 -32.02	95.98 4.05 -61.55	247.78 3.72 -212.67	74.84 2.48 -52.61	52.18 2.86 -29.46	44.27 2.98 -20.58	55.97 6.08 -4.74	42.89 4.86 -0.65	23.00 2.60 0.00	34.71 4.05 0.00
NEG CAPITAL___MECHNVIL 23645	19.96 0.05 -13.27	44.39 0.08 -36.57	35.24 0.09 -26.54	16.72 0.11 -6.41	12.42 0.07 -1.16	33.66 0.23 -10.07	47.67 0.14 -35.90	51.65 0.33 -27.02	109.92 0.33 -87.13	74.79 0.63 -41.37	81.42 0.18 -67.93	36.10 0.07 -19.69	43.48 0.01 -25.93	36.16 0.14 -8.23	41.60 0.15 -5.52	37.86 0.06 -7.43	41.47 0.12 -9.96	42.02 0.06 -22.20	40.30 0.07 -20.36	46.59 0.14 -25.74	51.69 0.60 -5.95	38.69 0.49 -0.82	20.53 0.13 0.00	30.98 0.33 0.00
NEG CENTRAL_HIGH_ACRES 23767	7.38 -0.47 -1.21	10.57 -0.50 -3.34	10.48 -0.55 -2.42	10.08 -0.70 -0.59	10.71 -0.58 -0.11	22.80 -1.48 -0.92	14.27 -0.64 -3.28	25.16 -1.61 -2.46	28.77 -1.62 -7.94	33.95 -2.61 -3.77	18.64 -0.86 -6.19	18.45 -0.78 -2.89	19.43 -0.90 -2.79	26.68 -1.28 -0.17	34.08 -2.36 -0.52	29.29 -1.56 -0.48	30.50 -2.06 -1.17	20.62 -1.37 -2.24	20.02 -1.39 -1.55	21.69 -1.37 -2.35	41.81 -3.88 -0.54	34.72 -2.73 -0.07	18.91 -1.49 0.00	28.35 -2.31 0.00
NEG CENTRAL___INDECK 23768	8.23 -0.16 -1.76	12.35 -0.22 -4.83	11.85 -0.27 -3.51	10.76 -0.29 -0.85	11.05 -0.30 -0.15	24.03 -0.66 -1.33	15.98 -0.40 -4.75	26.51 -1.37 -3.57	32.26 -1.71 -11.52	35.54 -2.72 -5.47	21.25 -1.04 -8.98	19.46 -1.06 -4.18	20.51 -1.06 -4.03	26.14 -1.88 -0.24	34.01 -2.66 -0.74	28.96 -2.11 -0.69	30.91 -2.19 -1.70	21.61 -1.41 -3.27	20.67 -1.45 -2.25	22.55 -1.58 -3.42	42.11 -3.83 -0.79	34.33 -3.15 -0.11	18.93 -1.47 0.00	28.47 -2.19 0.00
NEG CENTRAL___SENECA 23627	8.00 -0.10 -1.46	11.59 -0.15 -4.01	11.34 -0.18 -2.91	10.71 -0.19 -0.70	11.13 -0.19 -0.13	23.87 -0.59 -1.10	15.22 -0.35 -3.94	26.40 -0.86 -2.96	31.06 -0.94 -9.55	35.96 -1.36 -4.53	20.24 -0.52 -7.45	19.36 -0.45 -3.48	20.48 -0.42 -3.35	27.14 -0.85 -0.20	35.26 -1.29 -0.63	29.91 -1.05 -0.58	31.67 -1.13 -1.41	21.76 -0.71 -2.72	21.06 -0.68 -1.88	22.88 -0.67 -2.84	43.81 -1.99 -0.66	35.85 -1.62 -0.09	19.69 -0.71 0.00	29.35 -1.30 0.00
NEG NORTH_FLCN_SEA 23793	7.10 0.50 0.04	8.16 0.53 0.11	9.12 0.59 0.08	10.87 0.69 0.02	11.94 0.75 0.00	24.84 1.51 0.03	12.36 0.83 0.10	26.09 1.87 0.08	24.02 1.83 0.26	35.43 2.76 0.12	14.26 1.15 0.20	17.87 1.45 -0.09	19.12 1.56 -0.01	30.28 2.41 -0.09	39.18 3.17 -0.09	33.07 2.58 -0.10	34.04 2.65 0.01	21.33 1.63 0.05	21.42 1.58 0.02	22.29 1.67 0.09	48.66 3.54 0.02	40.36 2.99 0.00	21.82 1.42 0.00	32.51 1.86 0.00
NEG NORTH_KES_CHATEGAY 23792	6.44 -0.16 0.03	7.49 -0.15 0.09	8.36 -0.18 0.06	9.97 -0.22 0.02	10.94 -0.25 0.00	22.85 -0.48 0.02	11.30 -0.24 0.09	23.72 -0.52 0.07	21.84 -0.40 0.21	32.19 -0.50 0.10	12.94 -0.20 0.17	16.15 -0.29 -0.10	17.21 -0.36 -0.02	27.42 -0.46 -0.09	35.38 -0.63 -0.09	29.96 -0.52 -0.10	30.83 -0.56 0.00	19.34 -0.37 0.04	19.44 -0.41 0.01	20.18 -0.46 0.07	44.14 -0.99 0.01	36.61 -0.77 0.00	20.02 -0.38 0.00	30.08 -0.58 0.00

NEG NORTH___ALICE_FALLS 23915	6.44 -0.16 0.04	7.52 -0.11 0.11	8.40 -0.14 0.08	10.02 -0.16 0.02	10.99 -0.20 0.00	22.96 -0.37 0.03	11.35 -0.18 0.10	23.82 -0.41 0.08	21.91 -0.29 0.25	32.38 -0.29 0.12	12.99 -0.12 0.20	16.23 -0.20 -0.09	17.28 -0.28 -0.01	27.58 -0.30 -0.09	35.59 -0.42 -0.09	30.12 -0.37 -0.10	31.01 -0.37 0.01	19.45 -0.25 0.05	19.56 -0.28 0.02	20.29 -0.33 0.08	44.42 -0.71 0.02	36.84 -0.54 0.00	20.09 -0.32 0.00	30.19 -0.47 0.00
NEG NORTH___LWR_SARANAC 23913	6.44 -0.16 0.04	7.52 -0.11 0.11	8.40 -0.14 0.08	10.02 -0.16 0.02	10.99 -0.20 0.00	22.96 -0.37 0.03	11.35 -0.18 0.10	23.82 -0.41 0.08	21.91 -0.29 0.25	32.38 -0.29 0.12	12.99 -0.12 0.20	16.23 -0.20 -0.09	17.28 -0.28 -0.01	27.58 -0.30 -0.09	35.59 -0.42 -0.09	30.12 -0.37 -0.10	31.01 -0.37 0.01	19.45 -0.25 0.05	19.56 -0.28 0.02	20.29 -0.33 0.08	44.42 -0.71 0.02	36.84 -0.54 0.00	20.09 -0.32 0.00	30.19 -0.47 0.00
NEG NORTH___PLATTSBURG 23628	6.40 -0.20 0.04	7.47 -0.15 0.11	8.35 -0.18 0.08	9.96 -0.22 0.02	10.93 -0.26 0.00	22.83 -0.49 0.03	11.27 -0.25 0.10	23.62 -0.61 0.08	21.71 -0.50 0.25	32.07 -0.60 0.12	12.87 -0.24 0.20	16.08 -0.35 -0.09	17.12 -0.44 -0.01	27.29 -0.58 -0.09	35.23 -0.78 -0.09	29.81 -0.67 -0.10	30.69 -0.70 0.01	19.25 -0.45 0.05	19.36 -0.49 0.02	20.08 -0.54 0.08	43.96 -1.16 0.02	36.45 -0.92 0.00	19.89 -0.52 0.00	29.89 -0.77 0.00
NEG WEST_LEA_LOCKPORT 23791	7.93 -0.26 -1.55	11.66 -0.36 -4.28	11.31 -0.41 -3.11	10.50 -0.44 -0.75	10.86 -0.47 -0.14	23.50 -1.03 -1.18	15.15 -0.68 -4.20	25.35 -2.11 -3.15	30.44 -2.19 -10.17	34.21 -3.41 -4.83	19.96 -1.28 -7.93	18.73 -1.31 -3.69	19.79 -1.32 -3.56	25.70 -2.30 -0.21	33.29 -3.29 -0.65	28.49 -2.49 -0.61	30.27 -2.62 -1.49	20.91 -1.70 -2.86	20.13 -1.70 -1.97	21.84 -1.86 -2.99	41.42 -4.42 -0.69	33.73 -3.75 -0.10	18.82 -1.58 0.00	28.54 -2.12 0.00
NEG WEST___LANCASTR 23811	8.22 -0.24 -1.82	12.46 -0.29 -5.02	11.94 -0.31 -3.65	10.73 -0.35 -0.88	10.99 -0.36 -0.16	23.97 -0.77 -1.38	16.04 -0.52 -4.93	26.60 -1.41 -3.70	33.00 -1.40 -11.94	36.26 -2.20 -5.67	21.78 -0.84 -9.31	19.79 -0.86 -4.32	20.91 -0.81 -4.17	26.59 -1.44 -0.24	34.73 -1.96 -0.76	29.63 -1.45 -0.71	31.64 -1.50 -1.74	22.11 -0.98 -3.34	21.20 -0.97 -2.30	23.15 -1.06 -3.50	43.37 -2.59 -0.81	35.30 -2.18 -0.11	19.43 -0.97 0.00	29.20 -1.45 0.00
NEG_PENN_ALLEGHNY 23528	9.77 -0.32 -3.46	16.93 -0.33 -9.53	15.18 -0.34 -6.91	11.48 -0.38 -1.67	11.08 -0.41 -0.30	25.16 -0.82 -2.62	20.47 -0.51 -9.35	30.38 -0.96 -7.03	44.31 -0.81 -22.67	42.29 -1.27 -10.76	30.45 -0.54 -17.68	23.91 -0.61 -8.18	24.93 -0.51 -7.90	27.35 -0.90 -0.46	36.36 -0.99 -1.43	30.95 -0.77 -1.34	33.97 -0.73 -3.31	25.69 -0.44 -6.38	23.82 -0.42 -4.38	26.92 -0.48 -6.69	45.60 -1.09 -1.55	36.71 -0.88 -0.21	19.84 -0.56 0.00	29.57 -1.09 0.00
NEPA___ENERGY 23901	8.45 -0.18 -1.99	13.02 -0.19 -5.47	12.43 -0.15 -3.97	10.98 -0.18 -0.96	11.21 -0.16 -0.17	24.53 -0.34 -1.51	16.76 -0.24 -5.37	27.78 -0.56 -4.04	34.95 -0.54 -13.03	37.98 -1.00 -6.19	23.11 -0.36 -10.16	20.72 -0.33 -4.71	21.82 -0.27 -4.55	27.51 -0.55 -0.27	36.04 -0.71 -0.83	30.79 -0.36 -0.77	32.89 -0.40 -1.89	23.05 -0.32 -3.62	22.10 -0.26 -2.49	24.32 -0.19 -3.80	45.53 -0.49 -0.88	37.21 -0.29 -0.12	20.33 -0.08 0.00	30.24 -0.41 0.00
NEVERSINK___HYD 23608	15.62 0.39 -8.60	31.88 0.46 -23.69	26.34 0.54 -17.19	14.96 0.61 -4.15	12.63 0.69 -0.75	31.24 1.36 -6.52	35.55 0.66 -23.25	42.90 1.20 -17.39	79.44 0.98 -56.01	60.73 1.35 -26.59	57.60 0.62 -43.66	42.85 0.85 -25.67	40.54 1.10 -21.90	36.29 1.75 -6.75	44.80 2.48 -6.39	43.08 2.13 -10.57	43.59 2.25 -9.95	38.07 1.45 -16.87	30.21 1.25 -9.10	38.64 1.28 -16.65	51.98 2.98 -3.85	40.23 2.33 -0.53	21.63 1.23 0.00	32.32 1.67 0.00
NIAGARA___ 23760	8.01 -0.18 -1.56	11.74 -0.28 -4.29	11.40 -0.32 -3.11	10.60 -0.35 -0.75	10.98 -0.34 -0.14	23.75 -0.79 -1.18	15.28 -0.56 -4.21	25.58 -1.89 -3.16	30.64 -2.02 -10.20	34.45 -3.19 -4.85	20.10 -1.16 -7.96	18.88 -1.15 -3.70	19.91 -1.21 -3.57	25.89 -2.11 -0.21	33.48 -3.10 -0.66	28.75 -2.24 -0.61	30.45 -2.43 -1.49	20.98 -1.63 -2.86	20.18 -1.66 -1.98	21.99 -1.72 -3.00	41.69 -4.14 -0.69	34.00 -3.47 -0.10	19.03 -1.37 0.00	28.94 -1.71 0.00
NINE_MILE_1 23575	7.06 -0.23 -0.66	9.26 -0.28 -1.81	9.62 -0.31 -1.31	10.16 -0.36 -0.32	10.86 -0.39 -0.06	23.03 -0.83 -0.50	12.97 -0.43 -1.77	24.70 -0.94 -1.34	25.86 -0.89 -4.30	33.51 -1.32 -2.04	16.13 -0.53 -3.35	17.29 -0.63 -1.58	18.39 -0.67 -1.52	26.80 -1.08 -0.09	34.80 -1.41 -0.28	29.47 -1.16 -0.25	30.82 -1.20 -0.63	20.20 -0.77 -1.22	19.94 -0.77 -0.85	21.17 -0.81 -1.27	43.65 -1.79 -0.29	35.95 -1.47 -0.04	19.62 -0.78 0.00	29.49 -1.16 0.00
NINE_MILE_2 23744	7.04 -0.25 -0.65	9.24 -0.29 -1.80	9.59 -0.32 -1.31	10.14 -0.38 -0.32	10.84 -0.41 -0.06	22.98 -0.87 -0.49	12.95 -0.45 -1.76	24.65 -0.98 -1.33	25.80 -0.93 -4.28	33.44 -1.38 -2.03	16.09 -0.56 -3.34	17.24 -0.66 -1.56	18.35 -0.70 -1.51	26.75 -1.13 -0.09	34.73 -1.47 -0.28	29.41 -1.22 -0.25	30.76 -1.26 -0.63	20.16 -0.80 -1.21	19.90 -0.81 -0.84	21.13 -0.84 -1.26	43.57 -1.87 -0.29	35.88 -1.53 -0.04	19.58 -0.82 0.00	29.43 -1.22 0.00

NM CAPITAL__NUG	19.92	44.27	35.16	16.70	12.42	33.63	47.57	51.57	109.66	74.67	81.23	35.85	43.30	36.04	41.49	37.71	41.40	41.92	40.23	46.51	51.68	38.69	20.53	30.98
23643	0.05	0.08	0.09	0.11	0.07	0.23	0.14	0.33	0.33	0.63	0.18	0.07	0.01	0.14	0.15	0.06	0.12	0.06	0.07	0.14	0.60	0.49	0.13	0.33
	-13.23	-36.46	-26.46	-6.39	-1.16	-10.04	-35.79	-26.94	-86.88	-41.25	-67.74	-19.44	-25.75	-8.11	-5.41	-7.27	-9.89	-22.10	-20.29	-25.66	-5.93	-0.82	0.00	0.00
NM CENTRAL__NUG	7.07	9.34	9.64	10.08	10.77	22.88	13.04	24.79	26.21	33.81	16.44	17.54	18.62	27.08	35.14	29.74	31.11	20.46	20.14	21.49	44.28	36.47	19.84	29.81
23634	-0.28	-0.34	-0.38	-0.45	-0.48	-1.01	-0.50	-0.96	-0.88	-1.19	-0.49	-0.60	-0.62	-0.85	-1.14	-0.97	-0.98	-0.63	-0.66	-0.60	-1.18	-0.95	-0.56	-0.84
	-0.71	-1.95	-1.41	-0.34	-0.06	-0.54	-1.91	-1.44	-4.64	-2.20	-3.62	-1.80	-1.69	-0.14	-0.35	-0.33	-0.70	-1.34	-0.94	-1.38	-0.32	-0.04	0.00	0.00
NM MOHAWK__NUG	6.54	7.40	8.39	10.21	11.27	23.45	11.34	24.22	21.69	32.61	12.68	16.71	17.71	28.25	36.46	30.90	31.59	19.74	19.97	20.60	45.48	37.68	20.55	30.87
23633	0.05	0.06	0.07	0.08	0.09	0.20	0.10	0.21	0.19	0.27	0.11	0.13	0.14	0.21	0.29	0.23	0.23	0.15	0.16	0.18	0.40	0.32	0.15	0.22
	0.15	0.40	0.29	0.07	0.01	0.11	0.39	0.30	0.95	0.45	0.73	-0.24	-0.02	-0.26	-0.25	-0.29	0.04	0.16	0.05	0.28	0.07	0.01	0.00	0.00
NM NORTH__NUG	6.46	7.45	8.31	9.90	10.87	22.70	11.26	23.68	21.82	32.08	12.93	16.11	17.18	27.36	35.24	29.91	30.80	19.34	19.43	20.17	44.06	36.51	20.04	30.10
24055	-0.15	-0.21	-0.24	-0.29	-0.32	-0.63	-0.31	-0.57	-0.47	-0.63	-0.24	-0.34	-0.40	-0.52	-0.77	-0.57	-0.59	-0.38	-0.43	-0.47	-1.07	-0.87	-0.36	-0.56
	0.03	0.07	0.05	0.01	0.00	0.02	0.07	0.05	0.16	0.08	0.13	-0.11	-0.04	-0.09	-0.09	-0.10	0.00	0.03	0.01	0.06	0.01	0.00	0.00	0.00
NM WEST__NUG	8.06	11.84	11.48	10.65	11.03	23.87	15.40	25.75	30.89	34.69	20.28	19.03	20.06	26.04	33.67	28.91	30.63	21.12	20.30	22.12	41.91	34.18	19.12	29.07
23774	-0.16	-0.25	-0.29	-0.31	-0.30	-0.69	-0.50	-1.76	-1.90	-3.01	-1.09	-1.06	-1.10	-1.96	-2.91	-2.08	-2.28	-1.54	-1.57	-1.63	-3.94	-3.30	-1.28	-1.58
	-1.58	-4.35	-3.16	-0.76	-0.14	-1.20	-4.27	-3.21	-10.34	-4.91	-8.06	-3.75	-3.62	-0.21	-0.66	-0.62	-1.51	-2.90	-2.00	-3.04	-0.70	-0.10	0.00	0.00
NM_ST_REGIS__HYD	6.40	7.48	8.29	9.75	10.68	22.37	11.25	23.52	21.98	32.03	13.13	16.10	17.12	27.17	35.01	29.69	30.63	19.27	19.34	20.11	43.79	36.29	19.86	29.82
24053	-0.27	-0.34	-0.39	-0.47	-0.52	-1.01	-0.47	-0.85	-0.69	-0.87	-0.35	-0.49	-0.59	-0.73	-1.03	-0.83	-0.82	-0.55	-0.59	-0.64	-1.36	-1.09	-0.54	-0.84
	-0.03	-0.09	-0.06	-0.02	0.00	-0.02	-0.09	-0.07	-0.22	-0.11	-0.17	-0.25	-0.17	-0.11	-0.12	-0.14	-0.05	-0.07	-0.07	-0.04	-0.01	0.00	0.00	0.00
NORTHPORT__1	32.69	41.87	30.83	16.57	20.88	43.29	42.78	48.89	69.19	76.67	91.40	113.24	92.82	91.38	91.38	91.42	87.77	51.94	50.15	44.24	54.44	43.49	22.30	33.49
23551	0.80	1.02	1.05	1.25	1.40	2.98	1.57	3.06	2.58	3.96	1.77	2.19	2.30	3.57	4.72	3.83	3.83	2.34	2.28	2.31	4.58	3.65	1.99	3.10
	-25.25	-33.11	-21.18	-5.12	-8.29	-16.95	-29.58	-21.53	-44.16	-39.92	-76.32	-94.70	-72.98	-60.03	-50.74	-57.22	-52.55	-29.84	-28.00	-21.23	-4.72	-2.46	0.09	0.26
NORTHPORT__2	32.69	41.87	30.83	16.56	20.88	43.27	42.76	48.87	69.14	76.59	91.37	113.20	92.78	91.32	91.30	91.35	87.70	51.89	50.10	44.20	54.35	43.41	22.25	33.43
23552	0.80	1.02	1.04	1.25	1.40	2.97	1.56	3.04	2.53	3.88	1.73	2.16	2.26	3.50	4.63	3.75	3.76	2.30	2.23	2.27	4.48	3.58	1.95	3.04
	-25.25	-33.11	-21.18	-5.12	-8.29	-16.95	-29.58	-21.53	-44.16	-39.92	-76.32	-94.70	-72.98	-60.03	-50.74	-57.22	-52.55	-29.84	-28.00	-21.23	-4.72	-2.46	0.09	0.26
NORTHPORT__3	32.59	41.72	30.68	16.40	20.77	43.11	42.69	48.55	48.21	76.06	91.09	112.93	97.82	90.99	90.90	90.99	87.35	51.75	50.00	44.07	54.32	43.50	22.33	33.51
23553	0.70	0.88	0.90	1.08	1.29	2.80	1.48	2.72	2.22	3.35	1.46	1.89	2.05	3.17	4.23	3.40	3.41	2.15	2.13	2.14	4.45	3.67	2.05	3.12
	-25.25	-33.11	-21.18	-5.12	-8.29	-16.95	-29.58	-21.53	-23.54	-39.92	-76.32	-94.70	-78.23	-60.03	-50.74	-57.22	-52.55	-29.84	-28.00	-21.23	-4.72	-2.45	0.12	0.27
NORTHPORT__4	32.60	41.74	30.71	16.42	20.78	43.09	42.67	48.56	48.22	76.08	91.09	112.93	97.82	90.99	90.90	91.00	87.35	51.75	50.00	44.07	54.36	43.56	22.35	33.55
23650	0.71	0.90	0.92	1.10	1.29	2.79	1.47	2.73	2.23	3.37	1.46	1.89	2.05	3.17	4.23	3.40	3.41	2.15	2.13	2.14	4.49	3.73	2.07	3.16
	-25.25	-33.11	-21.18	-5.12	-8.29	-16.95	-29.58	-21.53	-23.54	-39.92	-76.32	-94.70	-78.23	-60.03	-50.74	-57.22	-52.55	-29.84	-28.00	-21.23	-4.72	-2.45	0.12	0.27
NORTHPORT__IC	32.60	41.74	30.71	16.42	20.78	43.09	42.67	48.56	68.84	76.08	91.09	112.93	92.57	90.99	90.90	91.00	87.35	51.75	50.00	44.07	54.36	43.57	22.37	33.55
23718	0.71	0.90	0.92	1.10	1.29	2.79	1.47	2.73	2.23	3.37	1.46	1.89	2.05	3.17	4.23	3.40	3.41	2.15	2.13	2.14	4.49	3.73	2.07	3.16
	-25.25	-33.11	-21.18	-5.12	-8.29	-16.95	-29.58	-21.53	-44.16	-39.92	-76.32	-94.70	-72.98	-60.03	-50.74	-57.22	-52.55	-29.84	-28.00	-21.23	-4.72	-2.46	0.09	0.26
NSINS_S_GLNS_FALLS	20.05	44.76	35.45	16.60	12.18	33.39	47.95	51.52	110.78	75.01	82.30	36.87	44.01	36.30	41.59	38.11	41.54	42.20	40.54	46.79	51.43	38.42	20.29	30.51
23858	-0.04	-0.07	-0.09	-0.10	-0.19	-0.18	-0.10	-0.19	-0.06	0.26	0.09	0.03	-0.11	-0.05	-0.16	-0.15	-0.06	-0.17	0.02	-0.03	0.26	0.21	-0.11	-0.15

	-13.46	-37.10	-26.93	-6.50	-1.18	-10.21	-36.42	-27.41	-88.38	-41.96	-68.91	-20.50	-26.58	-8.57	-5.83	-7.87	-10.21	-22.62	-20.65	-26.11	-6.03	-0.83	0.00	0.00
NYISO_LBMP_REFERENCE	6.64	7.73	8.61	10.20	11.19	23.36	11.63	24.30	22.45	32.79	13.31	16.34	17.55	27.79	35.92	30.38	31.39	19.75	19.86	20.71	45.14	37.38	20.40	30.66
24008	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NYPA___HOLTSVILL	32.76	41.94	30.92	16.66	20.98	43.50	42.89	49.11	74.87	77.00	91.55	113.36	91.49	91.50	91.50	91.52	87.85	51.92	50.08	44.18	54.22	43.28	22.38	33.63
23794	0.87	1.09	1.13	1.34	1.50	3.20	1.69	3.28	2.77	4.29	1.91	2.32	2.37	3.68	4.84	3.92	3.91	2.33	2.21	2.24	4.35	3.44	1.96	3.21
	-25.25	-33.11	-21.18	-5.12	-8.29	-16.95	-29.58	-21.53	-49.64	-39.92	-76.32	-94.70	-71.58	-60.03	-50.74	-57.22	-52.55	-29.84	-28.00	-21.24	-4.73	-2.46	-0.02	0.24
O.H._GEN_BRUCE	8.20	12.18	11.76	10.78	11.12	24.13	15.80	26.41	32.08	35.81	21.10	19.58	20.61	26.54	34.49	29.52	31.35	21.66	20.80	22.73	43.06	35.09	19.51	29.56
24063	-0.12	-0.19	-0.22	-0.23	-0.22	-0.50	-0.38	-1.31	-1.40	-2.22	-0.80	-0.76	-0.78	-1.48	-2.14	-1.52	-1.65	-1.17	-1.19	-1.20	-2.83	-2.38	-0.89	-1.09
	-1.68	-4.64	-3.37	-0.81	-0.15	-1.28	-4.55	-3.42	-11.03	-5.23	-8.59	-3.99	-3.85	-0.23	-0.70	-0.66	-1.60	-3.08	-2.13	-3.23	-0.75	-0.10	0.00	0.00
OAK ORCHARD___HYD	7.81	11.10	10.98	10.64	11.15	23.95	14.77	25.70	29.43	34.57	19.00	18.59	19.67	26.56	34.39	29.35	30.91	20.93	20.25	21.93	42.80	35.05	19.48	29.52
24046	-0.09	-0.13	-0.17	-0.17	-0.15	-0.37	-0.29	-1.19	-1.36	-2.17	-0.81	-0.78	-0.80	-1.41	-2.08	-1.53	-1.70	-1.17	-1.23	-1.24	-2.91	-2.41	-0.92	-1.14
	-1.27	-3.50	-2.54	-0.61	-0.11	-0.96	-3.44	-2.59	-8.33	-3.96	-6.50	-3.03	-2.92	-0.18	-0.54	-0.50	-1.22	-2.35	-1.62	-2.46	-0.57	-0.08	0.00	0.00
ONONDAGA_REF_OCCRA	7.50	10.29	10.41	10.48	11.07	23.63	14.03	25.75	28.37	35.08	18.01	18.38	19.46	27.35	35.58	30.17	31.72	21.19	20.74	22.19	44.64	36.67	19.97	30.06
23987	-0.12	-0.15	-0.16	-0.19	-0.20	-0.48	-0.25	-0.55	-0.53	-0.77	-0.32	-0.37	-0.39	-0.60	-0.79	-0.64	-0.63	-0.40	-0.40	-0.43	-0.95	-0.77	-0.43	-0.60
	-0.98	-2.71	-1.96	-0.47	-0.09	-0.75	-2.66	-2.00	-6.45	-3.06	-5.03	-2.41	-2.30	-0.16	-0.45	-0.42	-0.96	-1.84	-1.28	-1.91	-0.44	-0.06	0.00	0.00
ONONDAGA___COGEN	7.50	10.35	10.44	10.45	11.02	23.56	14.08	25.64	28.44	34.90	18.09	18.29	19.38	27.03	35.13	29.79	31.41	21.09	20.61	22.08	44.22	36.31	19.81	29.77
23986	-0.15	-0.19	-0.21	-0.25	-0.26	-0.58	-0.31	-0.73	-0.71	-1.06	-0.44	-0.52	-0.53	-0.92	-1.25	-1.02	-0.98	-0.56	-0.57	-0.61	-1.38	-1.13	-0.59	-0.89
	-1.02	-2.81	-2.04	-0.49	-0.09	-0.77	-2.76	-2.07	-6.70	-3.18	-5.22	-2.47	-2.37	-0.16	-0.46	-0.42	-0.99	-1.90	-1.32	-1.98	-0.46	-0.06	0.00	0.00
OSWEGATCHIE___HYD	6.43	7.69	8.40	9.67	10.54	22.15	11.43	23.57	22.54	32.15	13.58	16.22	17.22	27.05	34.89	29.55	30.54	19.34	19.38	20.32	43.99	36.40	19.85	29.82
24044	-0.35	-0.44	-0.50	-0.60	-0.66	-1.32	-0.60	-1.03	-0.88	-1.10	-0.46	-0.62	-0.72	-0.86	-1.21	-1.02	-1.00	-0.66	-0.68	-0.63	-1.22	-0.98	-0.55	-0.83
	-0.15	-0.40	-0.29	-0.07	-0.01	-0.11	-0.40	-0.30	-0.96	-0.46	-0.73	-0.50	-0.39	-0.13	-0.17	-0.19	-0.15	-0.24	-0.19	-0.24	-0.07	-0.01	0.00	0.00
OSWEGO___5	7.20	9.58	9.87	10.27	10.94	23.25	13.32	25.07	26.66	34.05	16.73	17.64	18.75	27.03	35.10	29.74	31.15	20.53	20.21	21.52	44.03	36.24	19.77	29.72
23606	-0.19	-0.23	-0.25	-0.29	-0.31	-0.68	-0.35	-0.77	-0.74	-1.09	-0.44	-0.51	-0.54	-0.87	-1.14	-0.94	-0.97	-0.62	-0.62	-0.65	-1.45	-1.19	-0.63	-0.94
	-0.75	-2.08	-1.51	-0.36	-0.07	-0.57	-2.04	-1.53	-4.95	-2.35	-3.85	-1.81	-1.74	-0.11	-0.33	-0.30	-0.73	-1.40	-0.97	-1.46	-0.34	-0.05	0.00	0.00
OSWEGO___6	7.20	9.58	9.87	10.27	10.94	23.25	13.32	25.07	26.66	34.05	16.73	17.64	18.75	27.03	35.11	29.74	31.15	20.53	20.21	21.52	44.03	36.24	19.77	29.72
23613	-0.19	-0.23	-0.25	-0.29	-0.31	-0.68	-0.35	-0.77	-0.74	-1.08	-0.44	-0.51	-0.54	-0.87	-1.14	-0.94	-0.97	-0.62	-0.62	-0.65	-1.45	-1.18	-0.63	-0.94
	-0.75	-2.08	-1.51	-0.36	-0.07	-0.57	-2.04	-1.53	-4.95	-2.35	-3.85	-1.81	-1.74	-0.11	-0.33	-0.30	-0.73	-1.40	-0.97	-1.46	-0.34	-0.05	0.00	0.00
OXBOW___	8.07	11.88	11.52	10.67	11.04	23.89	15.46	25.86	31.01	34.76	20.36	19.08	20.12	26.05	33.67	28.89	30.61	21.13	20.32	22.14	41.91	34.17	19.10	29.03
24026	-0.17	-0.24	-0.28	-0.30	-0.29	-0.68	-0.48	-1.68	-1.88	-2.99	-1.09	-1.04	-1.07	-1.96	-2.92	-2.11	-2.31	-1.55	-1.56	-1.64	-3.94	-3.31	-1.30	-1.62
	-1.59	-4.39	-3.19	-0.77	-0.14	-1.21	-4.31	-3.23	-10.43	-4.96	-8.14	-3.78	-3.65	-0.22	-0.67	-0.62	-1.53	-2.93	-2.02	-3.07	-0.71	-0.10	0.00	0.00
PEEKSKILL___	17.78	37.43	30.40	16.19	13.12	33.54	41.26	48.32	93.78	69.04	68.50	71.87	74.33	67.63	69.43	67.72	48.21	46.03	52.82	43.46	54.67	41.88	22.42	33.60
23653	0.64	0.74	0.78	0.92	1.02	2.21	1.20	2.64	2.43	3.54	1.48	1.89	2.08	3.18	4.27	3.41	3.45	2.22	2.26	2.30	4.82	3.85	2.02	2.95
	-10.51	-28.96	-21.02	-5.08	-0.92	-7.97	-28.43	-21.37	-68.89	-32.71	-53.71	-53.65	-54.70	-36.66	-29.24	-33.93	-13.36	-24.06	-30.70	-20.45	-4.71	-0.65	0.00	0.00
PJM_GEN_KEYSTONE	8.84	13.80	13.02	11.26	11.39	25.05	17.56	28.58	36.73	39.25	24.49	21.54	22.50	27.35	35.96	30.63	32.87	23.22	22.09	24.60	45.88	37.30	20.45	30.71

24065	-0.01	-0.03	-0.02	-0.01	0.01	0.01	-0.06	-0.23	-0.23	-0.42	-0.13	-0.04	-0.10	-0.73	-0.88	-0.59	-0.62	-0.54	-0.53	-0.32	-0.23	-0.21	0.05	0.05
	-2.21	-6.10	-4.42	-1.07	-0.19	-1.68	-5.99	-4.50	-14.51	-6.89	-11.31	-5.24	-5.05	-0.29	-0.91	-0.85	-2.09	-4.01	-2.76	-4.21	-0.98	-0.13	0.00	0.00
PLEASANTVLY__LBMP	17.95	38.30	30.96	16.06	12.77	33.01	41.89	47.96	95.42	68.68	69.93	63.95	57.89	57.00	60.82	63.66	47.41	44.71	43.20	43.16	52.77	40.23	21.57	32.36
24000	0.38	0.45	0.49	0.58	0.63	1.36	0.69	1.43	1.31	1.87	0.75	0.96	1.06	1.62	2.24	1.83	1.90	1.20	1.22	1.24	2.73	2.18	1.16	1.70
	-10.93	-30.12	-21.86	-5.28	-0.95	-8.29	-29.57	-22.23	-71.66	-34.02	-55.87	-46.65	-39.28	-27.59	-22.66	-31.46	-14.12	-23.75	-22.12	-21.21	-4.90	-0.67	0.00	0.00
POLETTI__	18.01	37.80	30.72	16.43	13.35	34.08	41.74	49.00	94.67	69.83	69.11	69.78	72.52	66.07	72.81	95.77	247.85	74.80	51.84	43.91	55.38	42.37	22.77	34.18
23519	0.78	0.90	0.94	1.11	1.24	2.69	1.47	3.17	2.82	4.09	1.70	2.18	2.43	3.69	4.87	3.83	3.79	2.44	2.51	2.62	5.49	4.34	2.36	3.53
	-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.52	-69.40	-32.95	-54.11	-51.26	-52.54	-34.59	-32.02	-61.56	-212.67	-52.61	-29.47	-20.58	-4.74	-0.65	0.00	0.00
PORT_JEFF_3	32.74	41.93	30.91	16.64	20.96	43.47	42.86	48.83	74.56	76.45	91.33	113.09	91.21	91.05	90.93	91.04	87.41	51.64	49.79	43.97	53.70	42.80	22.13	33.22
23555	0.85	1.08	1.12	1.32	1.48	3.16	1.65	3.00	2.42	3.74	1.69	2.05	2.09	3.24	4.26	3.45	3.47	2.05	1.93	2.03	3.83	2.96	1.69	2.80
	-25.25	-33.11	-21.18	-5.12	-8.29	-16.95	-29.58	-21.53	-49.69	-39.92	-76.32	-94.70	-71.57	-60.03	-50.74	-57.22	-52.55	-29.84	-28.00	-21.24	-4.73	-2.47	-0.03	0.23
PORT_JEFF_4	32.73	41.91	30.90	16.63	20.96	43.45	42.84	48.79	74.54	76.45	91.33	113.10	91.21	91.06	90.95	91.05	87.40	51.64	49.78	43.96	53.67	42.79	22.10	33.18
23616	0.84	1.07	1.11	1.32	1.48	3.14	1.63	2.95	2.40	3.74	1.69	2.05	2.09	3.25	4.28	3.46	3.46	2.05	1.92	2.01	3.80	2.95	1.67	2.75
	-25.25	-33.11	-21.18	-5.12	-8.29	-16.95	-29.58	-21.53	-49.69	-39.92	-76.32	-94.70	-71.57	-60.03	-50.74	-57.22	-52.55	-29.84	-28.00	-21.24	-4.73	-2.47	-0.03	0.23
PORT_JEFF_IC	32.76	41.95	30.93	16.66	20.99	43.53	42.89	48.97	74.41	76.69	91.43	113.21	91.41	91.26	91.19	91.27	87.63	51.77	49.92	44.08	53.94	43.01	22.29	33.42
23713	0.87	1.10	1.14	1.35	1.51	3.22	1.68	3.13	2.58	3.98	1.79	2.17	2.22	3.44	4.53	3.67	3.68	2.18	2.06	2.13	4.07	3.17	1.81	2.99
	-25.25	-33.11	-21.18	-5.12	-8.29	-16.95	-29.58	-21.53	-49.38	-39.92	-76.32	-94.70	-71.65	-60.03	-50.74	-57.22	-52.55	-29.84	-28.00	-21.24	-4.73	-2.47	-0.07	0.22
PROJECT__ORANGE	7.40	10.00	10.21	10.45	11.09	23.62	13.77	25.59	27.70	34.82	17.48	18.17	19.25	27.42	35.65	30.21	31.69	21.02	20.65	22.02	44.71	36.76	20.02	30.17
23990	-0.10	-0.13	-0.14	-0.17	-0.17	-0.40	-0.22	-0.48	-0.47	-0.68	-0.29	-0.32	-0.34	-0.52	-0.68	-0.55	-0.56	-0.36	-0.35	-0.37	-0.83	-0.67	-0.38	-0.48
	-0.87	-2.40	-1.74	-0.42	-0.08	-0.66	-2.36	-1.77	-5.71	-2.71	-4.46	-2.15	-2.05	-0.16	-0.41	-0.38	-0.85	-1.63	-1.14	-1.69	-0.39	-0.05	0.00	0.00
PYRITES__HYD	6.48	7.54	8.34	9.80	10.74	22.51	11.33	23.79	22.28	32.44	13.32	16.30	17.31	27.59	35.36	30.16	31.14	19.60	19.66	20.42	44.33	36.58	20.19	30.28
24023	-0.19	-0.29	-0.34	-0.41	-0.45	-0.88	-0.40	-0.59	-0.42	-0.46	-0.17	-0.29	-0.39	-0.30	-0.69	-0.35	-0.31	-0.21	-0.27	-0.33	-0.83	-0.80	-0.22	-0.38
	-0.04	-0.10	-0.07	-0.02	0.00	-0.03	-0.10	-0.07	-0.24	-0.11	-0.17	-0.25	-0.16	-0.11	-0.12	-0.14	-0.05	-0.07	-0.06	-0.05	-0.02	0.00	0.00	0.00
RANKINE__	8.27	12.33	11.90	10.89	11.23	24.38	16.01	26.78	32.55	36.32	21.41	19.86	20.94	27.02	35.08	30.02	31.88	22.06	21.17	23.10	43.70	35.69	19.73	29.76
23646	-0.08	-0.12	-0.13	-0.13	-0.11	-0.27	-0.25	-1.00	-1.09	-1.78	-0.62	-0.53	-0.51	-1.00	-1.56	-1.02	-1.15	-0.83	-0.85	-0.90	-2.20	-1.79	-0.68	-0.89
	-1.71	-4.71	-3.42	-0.83	-0.15	-1.30	-4.62	-3.47	-11.19	-5.31	-8.72	-4.05	-3.91	-0.23	-0.72	-0.67	-1.64	-3.14	-2.16	-3.29	-0.76	-0.10	0.00	0.00
RAVENS GT4-7__	18.09	37.91	30.84	16.56	13.50	34.39	41.93	49.50	95.16	70.44	69.37	70.08	72.85	66.58	73.42	96.17	248.16	75.04	52.13	44.21	55.84	42.79	22.94	34.47
23728	0.87	1.01	1.06	1.24	1.38	3.00	1.66	3.67	3.31	4.70	1.95	2.50	2.79	4.22	5.49	4.25	4.10	2.67	2.82	2.92	5.96	4.77	2.54	3.81
	-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.53	-69.40	-32.95	-54.11	-51.24	-52.52	-34.57	-32.00	-61.54	-212.67	-52.61	-29.44	-20.58	-4.74	-0.65	0.00	0.00
RAVENSWD GT2__	18.01	37.81	30.74	16.44	13.37	34.11	41.76	49.12	94.85	70.08	69.22	69.88	72.63	66.26	73.06	95.98	248.08	74.95	51.96	44.01	55.51	42.52	22.78	34.20
23730	0.79	0.91	0.96	1.12	1.25	2.72	1.49	3.29	3.00	4.34	1.80	2.31	2.56	3.90	5.14	4.06	4.02	2.59	2.65	2.72	5.62	4.49	2.38	3.55
	-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.53	-69.40	-32.95	-54.11	-51.24	-52.52	-34.57	-32.00	-61.54	-212.67	-52.61	-29.44	-20.58	-4.74	-0.65	0.00	0.00
RAVENSWD GT3__	18.01	37.81	30.74	16.44	13.37	34.11	41.76	49.12	94.85	70.08	69.22	69.88	72.63	66.26	73.06	95.98	248.08	74.95	51.96	44.01	55.51	42.52	22.78	34.20
23733	0.79	0.91	0.96	1.12	1.25	2.72	1.49	3.29	3.00	4.34	1.80	2.31	2.56	3.90	5.14	4.06	4.02	2.59	2.65	2.72	5.62	4.49	2.38	3.55
	-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.53	-69.40	-32.95	-54.11	-51.24	-52.52	-34.57	-32.00	-61.54	-212.67	-52.61	-29.44	-20.58	-4.74	-0.65	0.00	0.00

RAVENSWOOD_GT2_1 TEMP GRP 24244	18.01	37.81	30.74	16.44	13.37	34.11	41.76	49.12	94.85	70.08	69.22	69.88	72.63	66.26	73.06	95.98	248.08	74.95	51.96	44.01	55.51	42.52	22.78	34.20
	0.79	0.91	0.96	1.12	1.25	2.72	1.49	3.29	3.00	4.34	1.80	2.31	2.56	3.90	5.14	4.06	4.02	2.59	2.65	2.72	5.62	4.49	2.38	3.55
	-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.53	-69.40	-32.95	-54.11	-51.24	-52.52	-34.57	-32.00	-61.54	-212.67	-52.61	-29.44	-20.58	-4.74	-0.65	0.00	0.00
RAVENSWOOD_GT2_2 24245	18.01	37.81	30.74	16.44	13.37	34.11	41.76	49.12	94.85	70.08	69.22	69.88	72.63	66.26	73.06	95.98	248.08	74.95	51.96	44.01	55.51	42.52	22.78	34.20
	0.79	0.91	0.96	1.12	1.25	2.72	1.49	3.29	3.00	4.34	1.80	2.31	2.56	3.90	5.14	4.06	4.02	2.59	2.65	2.72	5.62	4.49	2.38	3.55
	-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.53	-69.40	-32.95	-54.11	-51.24	-52.52	-34.57	-32.00	-61.54	-212.67	-52.61	-29.44	-20.58	-4.74	-0.65	0.00	0.00
RAVENSWOOD_GT2_3 24246	18.01	37.81	30.74	16.44	13.37	34.11	41.76	49.12	94.85	70.08	69.22	69.88	72.63	66.26	73.06	95.98	248.08	74.95	51.96	44.01	55.51	42.52	22.78	34.20
	0.79	0.91	0.96	1.12	1.25	2.72	1.49	3.29	3.00	4.34	1.80	2.31	2.56	3.90	5.14	4.06	4.02	2.59	2.65	2.72	5.62	4.49	2.38	3.55
	-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.53	-69.40	-32.95	-54.11	-51.24	-52.52	-34.57	-32.00	-61.54	-212.67	-52.61	-29.44	-20.58	-4.74	-0.65	0.00	0.00
RAVENSWOOD_GT2_4 24247	18.01	37.81	30.74	16.44	13.37	34.11	41.76	49.12	94.85	70.08	69.22	69.88	72.63	66.26	73.06	95.98	248.08	74.95	51.96	44.01	55.51	42.52	22.78	34.20
	0.79	0.91	0.96	1.12	1.25	2.72	1.49	3.29	3.00	4.34	1.80	2.31	2.56	3.90	5.14	4.06	4.02	2.59	2.65	2.72	5.62	4.49	2.38	3.55
	-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.53	-69.40	-32.95	-54.11	-51.24	-52.52	-34.57	-32.00	-61.54	-212.67	-52.61	-29.44	-20.58	-4.74	-0.65	0.00	0.00
RAVENSWOOD_GT3_1 TEMP GRP 24248	18.01	37.81	30.74	16.44	13.37	34.11	41.76	49.12	94.85	70.08	69.22	69.88	72.63	66.26	73.06	95.98	248.08	74.95	51.96	44.01	55.51	42.52	22.78	34.20
	0.79	0.91	0.96	1.12	1.25	2.72	1.49	3.29	3.00	4.34	1.80	2.31	2.56	3.90	5.14	4.06	4.02	2.59	2.65	2.72	5.62	4.49	2.38	3.55
	-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.53	-69.40	-32.95	-54.11	-51.24	-52.52	-34.57	-32.00	-61.54	-212.67	-52.61	-29.44	-20.58	-4.74	-0.65	0.00	0.00
RAVENSWOOD_GT3_2 24249	18.01	37.81	30.74	16.44	13.37	34.11	41.76	49.12	94.85	70.08	69.22	69.88	72.63	66.26	73.06	95.98	248.08	74.95	51.96	44.01	55.51	42.52	22.78	34.20
	0.79	0.91	0.96	1.12	1.25	2.72	1.49	3.29	3.00	4.34	1.80	2.31	2.56	3.90	5.14	4.06	4.02	2.59	2.65	2.72	5.62	4.49	2.38	3.55
	-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.53	-69.40	-32.95	-54.11	-51.24	-52.52	-34.57	-32.00	-61.54	-212.67	-52.61	-29.44	-20.58	-4.74	-0.65	0.00	0.00
RAVENSWOOD_GT3_3 24250	18.01	37.81	30.74	16.44	13.37	34.11	41.76	49.12	94.85	70.08	69.22	69.88	72.63	66.26	73.06	95.98	248.08	74.95	51.96	44.01	55.51	42.52	22.78	34.20
	0.79	0.91	0.96	1.12	1.25	2.72	1.49	3.29	3.00	4.34	1.80	2.31	2.56	3.90	5.14	4.06	4.02	2.59	2.65	2.72	5.62	4.49	2.38	3.55
	-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.53	-69.40	-32.95	-54.11	-51.24	-52.52	-34.57	-32.00	-61.54	-212.67	-52.61	-29.44	-20.58	-4.74	-0.65	0.00	0.00
RAVENSWOOD_GT3_4 24251	18.01	37.81	30.74	16.44	13.37	34.11	41.76	49.12	94.85	70.08	69.22	69.88	72.63	66.26	73.06	95.98	248.08	74.95	51.96	44.01	55.51	42.52	22.78	34.20
	0.79	0.91	0.96	1.12	1.25	2.72	1.49	3.29	3.00	4.34	1.80	2.31	2.56	3.90	5.14	4.06	4.02	2.59	2.65	2.72	5.62	4.49	2.38	3.55
	-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.53	-69.40	-32.95	-54.11	-51.24	-52.52	-34.57	-32.00	-61.54	-212.67	-52.61	-29.44	-20.58	-4.74	-0.65	0.00	0.00
RAVENSWOOD_GT_1 23729	18.01	37.81	30.74	16.43	13.36	34.09	41.75	49.10	94.82	70.01	69.17	69.83	72.57	66.16	72.92	95.86	247.95	74.87	51.88	43.92	55.32	42.36	22.71	34.15
	0.79	0.90	0.95	1.12	1.25	2.71	1.48	3.27	2.97	4.27	1.76	2.24	2.50	3.79	4.99	3.93	3.89	2.51	2.57	2.63	5.44	4.34	2.31	3.49
	-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.52	-69.40	-32.95	-54.11	-51.25	-52.53	-34.58	-32.01	-61.55	-212.67	-52.61	-29.45	-20.58	-4.74	-0.65	0.00	0.00
RAVENSWOOD_GT_10 24258	18.09	37.92	30.85	16.56	13.50	34.40	41.93	49.51	95.17	70.45	69.38	70.08	72.86	66.59	73.43	96.18	248.16	75.04	52.13	44.21	55.85	42.80	22.95	34.47
	0.87	1.01	1.07	1.25	1.39	3.01	1.66	3.68	3.32	4.71	1.96	2.50	2.79	4.23	5.50	4.25	4.10	2.68	2.82	2.92	5.97	4.77	2.55	3.82
	-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.53	-69.40	-32.95	-54.11	-51.24	-52.52	-34.57	-32.00	-61.54	-212.67	-52.61	-29.44	-20.58	-4.74	-0.65	0.00	0.00
RAVENSWOOD_GT_11 24259	18.09	37.92	30.85	16.56	13.50	34.40	41.93	49.51	95.17	70.45	69.38	70.08	72.86	66.59	73.43	96.18	248.16	75.04	52.13	44.21	55.85	42.80	22.95	34.47
	0.87	1.01	1.07	1.25	1.39	3.01	1.66	3.68	3.32	4.71	1.96	2.50	2.79	4.23	5.50	4.25	4.10	2.68	2.82	2.92	5.97	4.77	2.55	3.82
	-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.53	-69.40	-32.95	-54.11	-51.24	-52.52	-34.57	-32.00	-61.54	-212.67	-52.61	-29.44	-20.58	-4.74	-0.65	0.00	0.00
RAVENSWOOD_GT_4	18.09	37.91	30.84	16.56	13.50	34.39	41.93	49.50	95.16	70.44	69.37	70.08	72.85	66.58	73.42	96.17	248.16	75.04	52.13	44.21	55.84	42.79	22.94	34.47

24252	0.87	1.01	1.06	1.24	1.38	3.00	1.66	3.67	3.31	4.70	1.95	2.50	2.79	4.22	5.49	4.25	4.10	2.67	2.82	2.92	5.96	4.77	2.54	3.81
	-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.53	-69.40	-32.95	-54.11	-51.24	-52.52	-34.57	-32.00	-61.54	-212.67	-52.61	-29.44	-20.58	-4.74	-0.65	0.00	0.00
RAVENSWOOD_GT_5	18.01	37.81	30.74	16.44	13.37	34.11	41.76	49.12	94.85	70.08	69.22	69.88	72.63	66.26	73.06	95.98	248.08	74.95	51.96	44.01	55.51	42.52	22.78	34.20
24254	0.79	0.91	0.96	1.12	1.25	2.72	1.49	3.29	3.00	4.34	1.80	2.31	2.56	3.90	5.14	4.06	4.02	2.59	2.65	2.72	5.62	4.49	2.38	3.55
	-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.53	-69.40	-32.95	-54.11	-51.24	-52.52	-34.57	-32.00	-61.54	-212.67	-52.61	-29.44	-20.58	-4.74	-0.65	0.00	0.00
RAVENSWOOD_GT_6	18.09	37.91	30.84	16.56	13.50	34.39	41.93	49.50	95.16	70.44	69.37	70.08	72.85	66.58	73.42	96.17	248.16	75.04	52.13	44.21	55.84	42.79	22.94	34.47
24253	0.87	1.01	1.06	1.24	1.38	3.00	1.66	3.67	3.31	4.70	1.95	2.50	2.79	4.22	5.49	4.25	4.10	2.67	2.82	2.92	5.96	4.77	2.54	3.81
	-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.53	-69.40	-32.95	-54.11	-51.24	-52.52	-34.57	-32.00	-61.54	-212.67	-52.61	-29.44	-20.58	-4.74	-0.65	0.00	0.00
RAVENSWOOD_GT_7	18.01	37.81	30.74	16.44	13.37	34.11	41.76	49.12	94.85	70.08	69.22	69.88	72.63	66.26	73.06	95.98	248.08	74.95	51.96	44.01	55.51	42.52	22.78	34.20
24255	0.79	0.91	0.96	1.12	1.25	2.72	1.49	3.29	3.00	4.34	1.80	2.31	2.56	3.90	5.14	4.06	4.02	2.59	2.65	2.72	5.62	4.49	2.38	3.55
	-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.53	-69.40	-32.95	-54.11	-51.24	-52.52	-34.57	-32.00	-61.54	-212.67	-52.61	-29.44	-20.58	-4.74	-0.65	0.00	0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11)	18.09	37.92	30.85	16.56	13.50	34.40	41.93	49.51	95.17	70.45	69.38	70.08	72.86	66.59	73.43	96.18	248.16	75.04	52.13	44.21	55.85	42.80	22.95	34.47
24256	0.87	1.01	1.07	1.25	1.39	3.01	1.66	3.68	3.32	4.71	1.96	2.50	2.79	4.23	5.50	4.25	4.10	2.68	2.82	2.92	5.97	4.77	2.55	3.82
	-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.53	-69.40	-32.95	-54.11	-51.24	-52.52	-34.57	-32.00	-61.54	-212.67	-52.61	-29.44	-20.58	-4.74	-0.65	0.00	0.00
RAVENSWOOD_GT_9	18.09	37.92	30.85	16.56	13.50	34.40	41.93	49.51	95.17	70.45	69.38	70.08	72.86	66.59	73.43	96.18	248.16	75.04	52.13	44.21	55.85	42.80	22.95	34.47
24257	0.87	1.01	1.07	1.25	1.39	3.01	1.66	3.68	3.32	4.71	1.96	2.50	2.79	4.23	5.50	4.25	4.10	2.68	2.82	2.92	5.97	4.77	2.55	3.82
	-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.53	-69.40	-32.95	-54.11	-51.24	-52.52	-34.57	-32.00	-61.54	-212.67	-52.61	-29.44	-20.58	-4.74	-0.65	0.00	0.00
RAVENSWOOD___1	18.07	37.91	30.83	16.54	13.48	34.37	41.91	49.45	95.06	70.29	69.30	69.98	72.75	66.43	73.24	96.02	248.00	74.93	52.02	44.09	55.59	42.58	22.83	34.30
23533	0.85	1.00	1.05	1.23	1.37	2.98	1.65	3.62	3.21	4.56	1.88	2.40	2.68	4.06	5.30	4.09	3.94	2.57	2.70	2.80	5.70	4.55	2.43	3.64
	-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.52	-69.40	-32.95	-54.11	-51.25	-52.53	-34.58	-32.01	-61.55	-212.67	-52.61	-29.45	-20.58	-4.74	-0.65	0.00	0.00
RAVENSWOOD___2	18.07	37.91	30.83	16.54	13.48	34.37	41.91	49.44	95.07	70.26	69.29	69.98	72.74	66.44	73.23	96.02	247.99	74.93	52.02	44.09	55.59	42.56	22.82	34.27
23534	0.84	1.00	1.05	1.23	1.37	2.98	1.65	3.61	3.22	4.52	1.87	2.39	2.67	4.07	5.30	4.09	3.93	2.57	2.71	2.80	5.70	4.53	2.41	3.62
	-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.52	-69.40	-32.95	-54.11	-51.25	-52.53	-34.58	-32.01	-61.55	-212.67	-52.61	-29.45	-20.58	-4.74	-0.65	0.00	0.00
RAVENSWOOD___3	18.01	37.81	30.74	16.43	13.36	34.09	41.75	49.10	94.82	70.01	69.17	69.82	72.56	66.15	72.91	95.85	247.95	74.87	51.87	43.92	55.32	42.36	22.71	34.15
23535	0.79	0.90	0.95	1.12	1.25	2.71	1.48	3.27	2.97	4.27	1.76	2.24	2.50	3.79	4.99	3.93	3.89	2.51	2.57	2.63	5.44	4.34	2.31	3.49
	-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.53	-69.40	-32.95	-54.11	-51.24	-52.52	-34.57	-32.00	-61.54	-212.67	-52.61	-29.44	-20.58	-4.74	-0.65	0.00	0.00
RAVNSWD 8-11___	18.09	37.92	30.85	16.56	13.50	34.40	41.93	49.51	95.17	70.45	69.38	70.08	72.86	66.59	73.43	96.18	248.16	75.04	52.13	44.21	55.85	42.80	22.95	34.47
23667	0.87	1.01	1.07	1.25	1.39	3.01	1.66	3.68	3.32	4.71	1.96	2.50	2.79	4.23	5.50	4.25	4.10	2.68	2.82	2.92	5.97	4.77	2.55	3.82
	-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.53	-69.40	-32.95	-54.11	-51.24	-52.52	-34.57	-32.00	-61.54	-212.67	-52.61	-29.44	-20.58	-4.74	-0.65	0.00	0.00
RENSSELAER___COGEN	19.83	44.06	35.02	16.71	12.49	33.66	47.35	51.46	109.13	74.44	80.75	34.22	42.27	35.07	40.74	36.53	41.04	41.52	39.87	46.29	51.55	38.60	20.52	31.04
23796	0.05	0.12	0.14	0.16	0.15	0.34	0.19	0.41	0.41	0.69	0.18	0.04	-0.01	0.14	0.24	0.07	0.13	0.09	0.05	0.10	0.52	0.41	0.12	0.39
	-13.14	-36.20	-26.27	-6.35	-1.15	-9.96	-35.54	-26.75	-86.27	-40.96	-67.26	-17.85	-24.73	-7.15	-4.57	-6.08	-9.52	-21.68	-19.96	-25.48	-5.89	-0.81	0.00	0.00
ROCHESTER_9_IC	7.63	10.90	10.77	10.39	10.86	23.28	14.51	25.71	29.48	34.85	19.00	18.60	19.59	26.55	34.30	29.16	30.80	20.88	20.23	21.82	42.77	35.12	19.30	29.02
23652	-0.27	-0.31	-0.36	-0.42	-0.44	-1.04	-0.52	-1.15	-1.23	-1.86	-0.74	-0.74	-0.86	-1.40	-2.16	-1.72	-1.81	-1.20	-1.24	-1.33	-2.93	-2.34	-1.10	-1.63
	-1.26	-3.47	-2.52	-0.61	-0.11	-0.96	-3.41	-2.56	-8.26	-3.92	-6.44	-3.01	-2.90	-0.17	-0.54	-0.50	-1.21	-2.33	-1.61	-2.44	-0.56	-0.08	0.00	0.00

ROSETON__1 23587	17.62 0.48 -10.50	37.24 0.56 -28.95	30.22 0.60 -21.01	15.99 0.71 -5.08	12.89 0.78 -0.92	33.00 1.67 -7.97	40.92 0.88 -28.41	47.54 1.88 -21.36	93.05 1.75 -68.85	67.92 2.45 -32.69	67.94 0.95 -53.68	57.60 1.21 -40.05	52.16 1.30 -33.32	46.87 1.98 -17.10	54.21 2.79 -15.49	54.41 2.24 -21.79	47.02 2.38 -13.24	43.40 1.51 -22.14	38.08 1.75 -16.47	42.99 1.92 -20.36	53.33 3.48 -4.71	40.77 2.75 -0.65	21.90 1.50 0.00	32.79 2.14 0.00
ROSETON__2 23588	17.63 0.49 -10.50	37.25 0.57 -28.95	30.23 0.62 -21.01	16.00 0.73 -5.08	12.90 0.79 -0.92	33.03 1.70 -7.97	40.94 0.89 -28.41	47.60 1.94 -21.36	93.11 1.81 -68.85	68.01 2.53 -32.69	67.95 0.97 -53.68	57.60 1.21 -40.05	52.17 1.30 -33.32	46.88 1.99 -17.10	54.18 2.77 -15.49	54.39 2.22 -21.79	46.99 2.35 -13.24	43.37 1.49 -22.14	38.05 1.72 -16.47	42.97 1.90 -20.36	53.29 3.44 -4.71	40.72 2.70 -0.65	21.90 1.50 0.00	32.79 2.13 0.00
RUSSELL__STATION 23914	7.56 -0.34 -1.26	10.86 -0.34 -3.47	10.73 -0.40 -2.52	10.34 -0.47 -0.61	10.81 -0.49 -0.11	23.08 -1.23 -0.96	14.42 -0.62 -3.41	25.61 -1.26 -2.56	29.20 -1.51 -8.26	34.28 -2.43 -3.92	18.77 -0.97 -6.44	18.49 -0.86 -3.01	19.48 -0.97 -2.90	26.17 -1.79 -0.17	33.70 -2.76 -0.54	28.65 -2.23 -0.50	30.27 -2.34 -1.21	20.53 -1.55 -2.33	19.92 -1.56 -1.61	21.44 -1.71 -2.44	41.92 -3.79 -0.56	34.40 -3.06 -0.08	18.97 -1.43 0.00	28.46 -2.20 0.00
S SALMON__HYD 24043	7.07 -0.28 -0.71	9.34 -0.34 -1.95	9.64 -0.38 -1.41	10.08 -0.45 -0.34	10.77 -0.48 -0.06	22.88 -1.01 -0.54	13.04 -0.50 -1.91	24.79 -0.96 -1.44	26.21 -0.88 -4.64	33.81 -1.19 -2.20	16.44 -0.49 -3.62	17.54 -0.60 -1.80	18.62 -0.62 -1.69	27.08 -0.85 -0.14	35.14 -1.14 -0.35	29.74 -0.97 -0.33	31.11 -0.98 -0.70	20.46 -0.63 -1.34	20.14 -0.66 -0.94	21.49 -0.60 -1.38	44.28 -1.18 -0.32	36.47 -0.95 -0.04	19.84 -0.56 0.00	29.81 -0.84 0.00
SELKIRK__II 23799	19.71 -0.04 -13.12	43.87 -0.02 -36.16	34.83 -0.02 -26.24	16.51 -0.03 -6.34	12.28 -0.06 -1.15	33.20 -0.11 -9.95	47.09 -0.03 -35.49	51.08 0.03 -26.75	108.81 0.07 -86.28	73.95 0.20 -40.97	80.58 0.00 -67.27	30.32 -0.15 -14.13	39.93 -0.22 -22.61	32.33 -0.23 -4.78	38.10 -0.27 -2.45	33.03 -0.33 -2.98	39.88 -0.29 -8.78	40.60 -0.16 -21.01	39.12 -0.19 -19.44	46.02 -0.14 -25.45	51.02 0.00 -5.88	38.16 -0.03 -0.81	20.29 -0.11 0.00	30.58 -0.08 0.00
SELKIRK__I 23801	19.76 0.03 -13.10	43.87 0.05 -36.10	34.86 0.06 -26.20	16.58 0.06 -6.33	12.37 0.04 -1.14	33.36 0.07 -9.94	47.09 0.02 -35.43	51.14 0.16 -26.67	108.68 0.20 -86.02	74.02 0.39 -40.84	80.45 0.08 -67.07	30.03 -0.04 -13.73	39.83 -0.08 -22.37	32.58 -0.01 -4.80	38.33 0.04 -2.37	33.31 -0.09 -3.03	40.02 -0.04 -8.67	40.63 0.00 -20.88	39.24 -0.04 -19.42	46.11 0.00 -25.40	51.31 0.30 -5.87	38.39 0.21 -0.81	20.42 0.02 0.00	30.76 0.11 0.00
SENECA OSWGO__HYD 24041	7.24 -0.22 -0.81	9.72 -0.26 -2.24	9.95 -0.29 -1.63	10.25 -0.34 -0.39	10.90 -0.36 -0.07	23.20 -0.77 -0.62	13.45 -0.39 -2.20	25.15 -0.81 -1.66	27.05 -0.74 -5.34	34.26 -1.07 -2.53	17.04 -0.43 -4.16	17.80 -0.52 -1.99	18.88 -0.56 -1.90	27.06 -0.86 -0.13	35.16 -1.13 -0.37	29.78 -0.94 -0.34	31.23 -0.96 -0.79	20.66 -0.61 -1.52	20.30 -0.62 -1.06	21.64 -0.65 -1.58	44.11 -1.40 -0.36	36.28 -1.15 -0.05	19.76 -0.64 0.00	29.71 -0.94 0.00
SENECA__ENERGY 23797	7.89 -0.06 -1.31	11.23 -0.11 -3.62	11.10 -0.13 -2.62	10.69 -0.15 -0.63	11.16 -0.14 -0.11	23.91 -0.44 -1.00	14.92 -0.26 -3.55	26.41 -0.56 -2.67	30.49 -0.58 -8.61	36.10 -0.78 -4.09	19.72 -0.31 -6.72	19.21 -0.27 -3.15	20.33 -0.24 -3.03	27.45 -0.52 -0.19	35.66 -0.83 -0.57	30.16 -0.75 -0.53	31.88 -0.78 -1.27	21.76 -0.44 -2.45	21.15 -0.40 -1.69	22.93 -0.34 -2.56	44.51 -1.23 -0.59	36.44 -1.02 -0.08	19.93 -0.47 0.00	29.74 -0.91 0.00
SHOEMAKER__GT 23640	17.41 0.49 -10.28	36.63 0.57 -28.34	29.77 0.60 -20.56	15.87 0.71 -4.97	12.87 0.79 -0.90	32.86 1.70 -7.80	40.36 0.92 -27.82	47.24 2.03 -20.90	91.72 1.88 -67.39	67.49 2.70 -32.00	66.96 1.11 -52.54	70.24 1.41 -52.49	63.97 1.55 -44.88	60.65 2.35 -30.52	67.53 3.16 -28.45	64.89 2.54 -31.97	46.85 2.60 -12.86	44.93 1.67 -23.51	52.25 1.71 -30.68	42.46 1.74 -20.01	53.41 3.66 -4.61	40.96 2.95 -0.63	21.97 1.57 0.00	32.96 2.30 0.00
SHOREHAM_IC_1 23715	32.76 0.87 -25.25	41.87 1.02 -33.11	30.86 1.08 -21.18	16.59 1.28 -5.12	20.91 1.42 -8.29	43.40 3.09 -16.95	42.82 1.62 -29.58	49.29 3.46 -21.53	75.14 3.04 -49.65	77.16 4.46 -39.92	91.55 1.91 -76.32	113.50 2.46 -94.70	91.65 2.53 -71.58	91.73 3.91 -60.03	91.93 5.27 -50.74	91.83 4.24 -57.22	88.21 4.27 -52.55	52.40 2.81 -29.84	50.70 2.84 -28.00	44.92 2.97 -21.24	56.50 6.63 -4.73	45.28 5.44 -2.47	23.29 2.84 -0.05	34.60 4.17 0.23
SHOREHAM_IC_2 23716	32.76 0.87 -25.25	41.87 1.02 -33.11	30.86 1.08 -21.18	16.59 1.28 -5.12	20.91 1.42 -8.29	43.40 3.09 -16.95	42.82 1.62 -29.58	49.29 3.46 -21.53	75.14 3.04 -49.65	77.16 4.46 -39.92	91.55 1.91 -76.32	113.50 2.46 -94.70	91.65 2.53 -71.58	91.73 3.91 -60.03	91.93 5.27 -50.74	91.83 4.24 -57.22	88.21 4.27 -52.55	52.40 2.81 -29.84	50.70 2.84 -28.00	44.92 2.97 -21.24	56.50 6.63 -4.73	45.28 5.44 -2.47	23.29 2.84 -0.05	34.60 4.17 0.23
SITHE__BATAVIA	8.14	11.81	11.56	10.97	11.43	24.65	15.62	27.00	31.55	36.49	20.32	19.45	20.52	27.33	35.52	30.17	31.87	21.75	20.94	22.95	44.59	36.52	20.11	30.36

24024	0.05	0.07	0.04	0.07	0.11	0.19	0.05	-0.26	-0.44	-0.83	-0.42	-0.35	-0.36	-0.66	-1.02	-0.78	-0.92	-0.68	-0.78	-0.56	-1.21	-0.95	-0.29	-0.30
	-1.46	-4.01	-2.91	-0.70	-0.13	-1.10	-3.94	-2.96	-9.54	-4.53	-7.44	-3.46	-3.34	-0.20	-0.62	-0.57	-1.40	-2.68	-1.85	-2.81	-0.65	-0.09	0.00	0.00
SITHE___INDEPEND	7.06	9.27	9.62	10.15	10.85	23.01	12.98	24.69	25.88	33.50	16.15	17.28	18.39	26.78	34.77	29.45	30.80	20.19	19.93	21.17	43.62	35.92	19.60	29.47
23800	-0.24	-0.28	-0.31	-0.37	-0.39	-0.84	-0.44	-0.96	-0.91	-1.35	-0.54	-0.64	-0.68	-1.10	-1.44	-1.19	-1.23	-0.78	-0.79	-0.82	-1.82	-1.50	-0.80	-1.19
	-0.66	-1.82	-1.32	-0.32	-0.06	-0.50	-1.79	-1.34	-4.34	-2.06	-3.39	-1.59	-1.53	-0.09	-0.29	-0.26	-0.64	-1.23	-0.86	-1.28	-0.30	-0.04	0.00	0.00
SITHE___MASSENA	6.46	7.45	8.31	9.90	10.87	22.70	11.26	23.68	21.82	32.08	12.93	16.11	17.18	27.36	35.24	29.91	30.80	19.34	19.43	20.17	44.06	36.51	20.04	30.10
23902	-0.15	-0.21	-0.24	-0.29	-0.32	-0.63	-0.31	-0.57	-0.47	-0.63	-0.24	-0.34	-0.40	-0.52	-0.77	-0.57	-0.59	-0.38	-0.43	-0.47	-1.07	-0.87	-0.36	-0.56
	0.03	0.07	0.05	0.01	0.00	0.02	0.07	0.05	0.16	0.08	0.13	-0.11	-0.04	-0.09	-0.09	-0.10	0.00	0.03	0.01	0.06	0.01	0.00	0.00	0.00
SITHE___OGDNSBRG	6.53	7.54	8.37	9.89	10.85	22.67	11.27	23.64	22.00	31.98	13.04	16.13	17.17	27.37	34.58	29.95	30.86	19.43	19.50	20.23	43.60	35.61	20.17	30.21
24021	-0.11	-0.22	-0.26	-0.31	-0.35	-0.70	-0.38	-0.68	-0.52	-0.81	-0.24	-0.37	-0.46	-0.51	-1.45	-0.54	-0.56	-0.32	-0.39	-0.46	-1.55	-1.77	-0.23	-0.45
	-0.01	-0.02	-0.02	0.00	0.00	-0.01	-0.02	-0.02	-0.06	0.00	0.03	-0.17	-0.08	-0.10	-0.10	-0.12	-0.02	0.00	-0.02	0.01	0.00	0.00	0.00	0.00
SITHE___STERLING	7.05	8.80	9.40	10.42	11.28	23.74	12.72	25.30	25.16	34.31	15.25	17.59	18.62	28.10	36.41	30.85	31.96	20.60	20.68	21.75	46.02	37.99	20.66	31.06
23777	0.04	0.04	0.04	0.04	0.05	0.10	0.07	0.23	0.23	0.34	0.01	0.00	0.00	0.10	0.14	0.12	0.14	0.08	0.25	0.30	0.71	0.59	0.26	0.41
	-0.38	-1.04	-0.75	-0.18	-0.03	-0.28	-1.02	-0.77	-2.48	-1.18	-1.94	-1.24	-1.08	-0.21	-0.34	-0.35	-0.43	-0.77	-0.56	-0.74	-0.17	-0.02	0.00	0.00
SOUTH CAIRO___GT	18.68	40.50	32.54	16.38	12.74	33.43	43.97	49.96	103.51	71.73	76.30	42.33	45.86	38.16	46.60	41.80	44.27	42.80	39.05	44.09	52.37	39.71	21.17	31.86
23612	0.28	0.37	0.42	0.50	0.53	1.15	0.54	0.92	0.68	0.78	0.33	0.45	0.82	1.34	1.82	1.57	1.60	0.96	0.65	0.51	1.96	1.61	0.77	1.21
	-11.76	-32.40	-23.51	-5.68	-1.03	-8.92	-31.81	-24.73	-80.37	-38.16	-62.66	-25.54	-27.49	-9.03	-8.86	-9.85	-11.27	-22.09	-18.53	-22.88	-5.27	-0.72	0.00	0.00
SOUTH HAMPTN___IC	32.60	41.74	30.71	16.42	20.78	43.09	42.67	48.56	74.38	76.08	91.09	112.93	91.16	90.99	90.90	91.00	87.35	51.75	50.00	44.08	54.36	43.58	22.51	33.58
23720	0.71	0.90	0.92	1.10	1.29	2.79	1.47	2.73	2.23	3.37	1.46	1.89	2.05	3.17	4.23	3.40	3.41	2.15	2.13	2.14	4.49	3.73	2.07	3.16
	-25.25	-33.11	-21.18	-5.12	-8.29	-16.95	-29.58	-21.53	-49.70	-39.92	-76.32	-94.70	-71.57	-60.03	-50.74	-57.22	-52.55	-29.84	-28.00	-21.24	-4.73	-2.47	-0.04	0.23
SOUTHOLD___IC	32.60	41.74	30.71	16.42	20.78	43.09	42.67	48.56	74.38	76.08	91.09	112.93	91.16	90.99	90.90	91.00	87.35	51.75	50.00	44.08	54.36	43.58	22.51	33.58
23719	0.71	0.90	0.92	1.10	1.29	2.79	1.47	2.73	2.23	3.37	1.46	1.89	2.05	3.17	4.23	3.40	3.41	2.15	2.13	2.14	4.49	3.73	2.07	3.16
	-25.25	-33.11	-21.18	-5.12	-8.29	-16.95	-29.58	-21.53	-49.70	-39.92	-76.32	-94.70	-71.57	-60.03	-50.74	-57.22	-52.55	-29.84	-28.00	-21.24	-4.73	-2.47	-0.04	0.23
ST LAWRENCE___	6.46	7.44	8.32	9.93	10.91	22.78	11.25	23.68	21.73	32.02	12.85	16.08	17.16	27.32	35.24	29.88	30.75	19.29	19.40	20.14	44.04	36.52	20.03	30.09
23600	-0.14	-0.18	-0.21	-0.25	-0.28	-0.55	-0.27	-0.55	-0.47	-0.65	-0.25	-0.34	-0.40	-0.55	-0.77	-0.60	-0.63	-0.40	-0.44	-0.48	-1.09	-0.86	-0.37	-0.57
	0.04	0.11	0.08	0.02	0.00	0.03	0.10	0.08	0.25	0.12	0.20	-0.09	-0.01	-0.09	-0.09	-0.10	0.01	0.05	0.02	0.09	0.02	0.00	0.00	0.00
STATION 5_MISC_HYD	7.77	11.04	10.92	10.58	11.06	23.77	14.80	26.54	30.32	36.24	19.57	19.28	20.31	27.80	35.92	30.47	32.13	21.69	20.96	22.52	44.35	36.45	19.87	29.79
23604	-0.12	-0.13	-0.19	-0.22	-0.24	-0.54	-0.20	-0.30	-0.32	-0.44	-0.13	-0.03	-0.11	-0.16	-0.54	-0.41	-0.47	-0.37	-0.50	-0.61	-1.36	-1.00	-0.53	-0.86
	-1.25	-3.44	-2.50	-0.60	-0.11	-0.95	-3.38	-2.54	-8.19	-3.89	-6.39	-2.98	-2.87	-0.17	-0.53	-0.49	-1.20	-2.31	-1.60	-2.42	-0.56	-0.08	0.00	0.00
STURGEON_POOL_HYD	17.79	37.86	30.64	15.98	12.76	32.88	41.48	47.51	93.46	67.98	68.39	55.56	51.22	40.60	50.32	46.62	45.75	42.92	38.22	43.05	53.01	40.45	21.64	32.53
23609	0.39	0.45	0.49	0.58	0.63	1.35	0.71	1.58	1.51	2.19	0.89	1.15	1.23	1.87	2.58	2.08	2.16	1.38	1.40	1.42	3.05	2.41	1.24	1.88
	-10.77	-29.68	-21.54	-5.20	-0.94	-8.17	-29.14	-21.62	-69.50	-33.00	-54.19	-38.07	-32.44	-10.95	-11.82	-14.16	-12.19	-21.79	-16.95	-20.92	-4.83	-0.66	0.00	0.00
SYRACUSE___POWER	7.50	10.29	10.41	10.48	11.07	23.63	14.03	25.75	28.37	35.08	18.01	18.38	19.46	27.35	35.58	30.17	31.72	21.19	20.74	22.19	44.64	36.67	19.97	30.06
24017	-0.12	-0.15	-0.16	-0.19	-0.20	-0.48	-0.25	-0.55	-0.53	-0.77	-0.32	-0.37	-0.39	-0.60	-0.79	-0.64	-0.63	-0.40	-0.40	-0.43	-0.95	-0.77	-0.43	-0.60
	-0.98	-2.71	-1.96	-0.47	-0.09	-0.75	-2.66	-2.00	-6.45	-3.06	-5.03	-2.41	-2.30	-0.16	-0.45	-0.42	-0.96	-1.84	-1.28	-1.91	-0.44	-0.06	0.00	0.00

UPPER HUDSON___HYD	20.08	44.91	35.53	16.56	12.12	33.28	48.04	51.51	111.11	75.01	82.58	36.55	43.86	35.97	41.21	37.68	41.31	42.14	40.50	46.88	51.36	38.34	20.22	30.37
24058	-0.09	-0.12	-0.14	-0.17	-0.26	-0.35	-0.20	-0.34	-0.18	0.05	0.01	-0.08	-0.20	-0.20	-0.37	-0.33	-0.29	-0.28	-0.05	-0.07	0.16	0.13	-0.18	-0.29
	-13.53	-37.29	-27.06	-6.54	-1.18	-10.27	-36.61	-27.54	-88.84	-42.18	-69.26	-20.29	-26.52	-8.38	-5.66	-7.63	-10.21	-22.68	-20.69	-26.24	-6.06	-0.83	0.00	0.00
UPPER RAQUET___HYD	6.36	7.43	8.21	9.64	10.56	22.13	11.15	23.32	21.84	31.76	13.06	15.97	16.98	26.94	34.70	29.44	30.39	19.13	19.19	19.96	43.44	35.98	19.71	29.59
24056	-0.32	-0.42	-0.48	-0.58	-0.63	-1.26	-0.59	-1.07	-0.90	-1.17	-0.47	-0.64	-0.75	-0.95	-1.35	-1.08	-1.06	-0.71	-0.75	-0.81	-1.72	-1.40	-0.69	-1.07
	-0.04	-0.12	-0.08	-0.02	0.00	-0.03	-0.12	-0.08	-0.28	-0.14	-0.22	-0.27	-0.18	-0.11	-0.12	-0.14	-0.06	-0.08	-0.08	-0.06	-0.02	0.00	0.00	0.00
US___GYPSUM	8.13	11.84	11.56	10.90	11.34	24.47	15.59	26.71	31.43	36.08	20.37	19.38	20.45	27.07	35.15	29.93	31.63	21.65	20.82	22.76	43.92	35.94	19.87	30.04
23809	0.00	-0.01	-0.04	-0.02	0.02	-0.02	-0.08	-0.63	-0.80	-1.36	-0.56	-0.50	-0.52	-0.93	-1.41	-1.04	-1.20	-0.85	-0.94	-0.83	-1.89	-1.53	-0.53	-0.62
	-1.49	-4.12	-2.99	-0.72	-0.13	-1.13	-4.04	-3.03	-9.78	-4.65	-7.63	-3.55	-3.42	-0.21	-0.63	-0.59	-1.43	-2.75	-1.90	-2.88	-0.67	-0.09	0.00	0.00
VISCHER___FERRY HYD	19.92	44.27	35.16	16.70	12.42	33.63	47.57	51.57	109.66	74.67	81.23	35.85	43.30	36.04	41.49	37.71	41.40	41.92	40.23	46.51	51.68	38.69	20.53	30.98
24020	0.05	0.08	0.09	0.11	0.07	0.23	0.14	0.33	0.33	0.63	0.18	0.07	0.01	0.14	0.15	0.06	0.12	0.06	0.07	0.14	0.60	0.49	0.13	0.33
	-13.23	-36.46	-26.46	-6.39	-1.16	-10.04	-35.79	-26.94	-86.88	-41.25	-67.74	-19.44	-25.75	-8.11	-5.41	-7.27	-9.89	-22.10	-20.29	-25.66	-5.93	-0.82	0.00	0.00
WADING RIVER_1-3_GRP5	32.76	41.94	30.92	16.66	20.98	43.50	42.90	49.14	74.99	77.08	91.54	113.18	91.12	90.88	90.71	90.85	87.17	51.49	49.64	43.71	53.20	42.43	21.94	33.19
24038	0.87	1.09	1.13	1.34	1.50	3.19	1.69	3.31	2.82	4.37	1.90	2.14	2.01	3.06	4.04	3.26	3.23	1.90	1.78	1.77	3.33	2.58	1.51	2.77
	-25.25	-33.11	-21.18	-5.12	-8.29	-16.95	-29.58	-21.53	-49.72	-39.92	-76.32	-94.70	-71.56	-60.03	-50.74	-57.22	-52.55	-29.84	-28.00	-21.24	-4.73	-2.47	-0.03	0.23
WADING RIVER_IC_1	32.76	41.94	30.92	16.66	20.98	43.50	42.90	49.14	74.99	77.08	91.54	113.18	91.12	90.88	90.71	90.85	87.17	51.49	49.64	43.71	53.20	42.43	21.94	33.19
23522	0.87	1.09	1.13	1.34	1.50	3.19	1.69	3.31	2.82	4.37	1.90	2.14	2.01	3.06	4.04	3.26	3.23	1.90	1.78	1.77	3.33	2.58	1.51	2.77
	-25.25	-33.11	-21.18	-5.12	-8.29	-16.95	-29.58	-21.53	-49.72	-39.92	-76.32	-94.70	-71.56	-60.03	-50.74	-57.22	-52.55	-29.84	-28.00	-21.24	-4.73	-2.47	-0.03	0.23
WADING RIVER_IC_2	32.76	41.94	30.92	16.66	20.98	43.50	42.90	49.14	74.99	77.08	91.54	113.18	91.12	90.88	90.71	90.85	87.17	51.49	49.64	43.71	53.20	42.43	21.94	33.19
23547	0.87	1.09	1.13	1.34	1.50	3.19	1.69	3.31	2.82	4.37	1.90	2.14	2.01	3.06	4.04	3.26	3.23	1.90	1.78	1.77	3.33	2.58	1.51	2.77
	-25.25	-33.11	-21.18	-5.12	-8.29	-16.95	-29.58	-21.53	-49.72	-39.92	-76.32	-94.70	-71.56	-60.03	-50.74	-57.22	-52.55	-29.84	-28.00	-21.24	-4.73	-2.47	-0.03	0.23
WADING RIVER_IC_3	32.76	41.94	30.92	16.66	20.98	43.50	42.90	49.14	74.99	77.08	91.57	113.28	91.36	91.31	91.28	91.33	87.66	51.81	49.96	44.05	53.93	43.04	22.26	33.61
23601	0.87	1.09	1.13	1.34	1.50	3.19	1.69	3.31	2.82	4.37	1.93	2.24	2.26	3.50	4.61	3.74	3.72	2.21	2.10	2.10	4.06	3.20	1.83	3.18
	-25.25	-33.11	-21.18	-5.12	-8.29	-16.95	-29.58	-21.53	-49.72	-39.92	-76.32	-94.70	-71.56	-60.03	-50.74	-57.22	-52.55	-29.84	-28.00	-21.24	-4.73	-2.47	-0.03	0.23
WATERSIDE___6 8 9	18.09	37.92	30.85	16.56	13.50	34.40	41.92	49.48	95.14	70.40	69.36	70.07	72.84	66.57	73.39	96.14	248.11	75.01	52.12	44.21	55.85	42.80	22.95	34.48
23538	0.87	1.01	1.07	1.25	1.39	3.01	1.66	3.65	3.29	4.67	1.94	2.48	2.77	4.20	5.45	4.21	4.05	2.64	2.81	2.92	5.96	4.77	2.55	3.82
	-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.52	-69.40	-32.95	-54.11	-51.25	-52.53	-34.58	-32.01	-61.55	-212.67	-52.61	-29.45	-20.58	-4.74	-0.65	0.00	0.00
WATERTOWN___HYD	6.54	8.26	8.74	9.53	10.28	21.75	11.90	23.60	23.83	32.32	14.74	16.66	17.64	26.62	34.40	29.05	30.21	19.55	19.44	20.82	44.20	36.49	19.80	29.73
23805	-0.52	-0.64	-0.72	-0.87	-0.94	-1.93	-0.88	-1.57	-1.41	-1.79	-0.75	-0.95	-1.05	-1.33	-1.82	-1.63	-1.64	-1.06	-1.04	-0.73	-1.14	-0.91	-0.60	-0.93
	-0.43	-1.17	-0.85	-0.21	-0.04	-0.32	-1.15	-0.86	-2.79	-1.32	-2.18	-1.26	-1.14	-0.16	-0.30	-0.30	-0.46	-0.86	-0.61	-0.84	-0.19	-0.03	0.00	0.00
WEST BABYLON___IC	32.77	41.87	30.86	16.59	20.91	43.40	42.82	49.29	85.41	77.16	91.55	113.50	89.04	91.73	91.93	91.83	88.21	52.40	50.70	45.03	56.53	45.40	24.59	34.91
23714	0.87	1.02	1.08	1.28	1.42	3.09	1.62	3.46	3.04	4.46	1.91	2.46	2.53	3.91	5.27	4.24	4.27	2.81	2.84	2.97	6.63	5.44	2.84	4.17
	-25.26	-33.11	-21.18	-5.12	-8.29	-16.95	-29.58	-21.53	-59.92	-39.92	-76.32	-94.70	-68.96	-60.03	-50.74	-57.22	-52.55	-29.84	-28.00	-21.35	-4.75	-2.58	-1.35	-0.09
WEST CANADA___HYD	6.54	7.40	8.39	10.21	11.27	23.45	11.34	24.22	21.69	32.61	12.68	16.71	17.71	28.25	36.46	30.90	31.59	19.74	19.97	20.60	45.48	37.68	20.55	30.87
24049	0.05	0.06	0.07	0.08	0.09	0.20	0.10	0.21	0.19	0.27	0.11	0.13	0.14	0.21	0.29	0.23	0.23	0.15	0.16	0.18	0.40	0.32	0.15	0.22

	0.15	0.40	0.29	0.07	0.01	0.11	0.39	0.30	0.95	0.45	0.73	-0.24	-0.02	-0.26	-0.25	-0.29	0.04	0.16	0.05	0.28	0.07	0.01	0.00	0.00
YORK__WARBASSE	18.13	37.95	30.89	16.61	13.55	34.51	42.00	49.69	95.37	70.78	69.51	70.27	73.07	66.92	73.75	96.36	248.22	75.12	52.31	44.38	56.20	43.08	23.09	34.71
23770	0.91	1.05	1.11	1.29	1.44	3.13	1.73	3.86	3.52	5.05	2.10	2.68	2.99	4.55	5.81	4.43	4.16	2.75	3.00	3.09	6.31	5.05	2.69	4.05
	-10.59	-29.17	-21.17	-5.12	-0.92	-8.03	-28.64	-21.52	-69.40	-32.95	-54.11	-51.25	-52.53	-34.59	-32.02	-61.55	-212.67	-52.61	-29.46	-20.58	-4.74	-0.65	0.00	0.00